

**Table 7: Species changing IUCN Red List Status (2009-2010)**

Published listings of a species' status may change for a variety of reasons (genuine improvement or deterioration in status; new information being available that was not known at the time of the previous assessment; taxonomic changes; corrections to mistakes made in previous assessments, etc. To help Red List users interpret the changes between the Red List updates, a summary of species that have changed category between 2009 (IUCN Red List version 2009.2) and 2010 (IUCN Red List version 2010.4) and the reasons for these changes is provided in the table below.

The 2010 categories shown in this table were first published at different times throughout the year. The IUCN Red List version that each assessment first appeared in is shown. Publication dates for each version of the Red List are: **2010.1** - 10th March 2010; **2010.2** - 29th June 2010; **2010.3** - 2nd September 2010; **2010.4** - 27th October 2010.

**IUCN Red List Categories:** **EX** - Extinct, **EW** - Extinct in the Wild, **CR** - Critically Endangered, **EN** - Endangered, **VU** - Vulnerable, **LR/cd** - Lower Risk/conservation dependent, **NT** - Near Threatened (includes LR/nt - Lower Risk/near threatened), **DD** - Data Deficient, **LC** - Least Concern (includes LR/lc - Lower Risk, least concern).

**Reasons for change:** **G** - Genuine status change (genuine improvement or deterioration in the species' status); **N** - Non-genuine status change (i.e., status changes due to new information, improved knowledge of the criteria, incorrect data used previously, taxonomic revision, etc.)

| Scientific name                      | Common name                     | IUCN Red List (2009) Category | IUCN Red List (2010) Category | Reason for change | Red List version |
|--------------------------------------|---------------------------------|-------------------------------|-------------------------------|-------------------|------------------|
| <b>MAMMALS</b>                       |                                 |                               |                               |                   |                  |
| <i>Apomys insignis</i>               | Mindanao Montane Forest Mouse   | NT                            | LC                            | N                 | 2010.2           |
| <i>Calomys hummelincki</i>           | Hummelinck's Vesper Mouse       | VU                            | LC                            | N                 | 2010.2           |
| <i>Calyptophractus retusus</i>       | Greater Fairy Armadillo         | NT                            | DD                            | N                 | 2010.2           |
| <i>Chaetodipus goldmani</i>          | Goldman's Pocket Mouse          | VU                            | NT                            | N                 | 2010.2           |
| <i>Dendrolagus mbaiso</i>            | Dingiso                         | CR                            | EN                            | N                 | 2010.2           |
| <i>Eupetaurus cinereus</i>           | Woolly Flying Squirrel          | DD                            | EN                            | N                 | 2010.2           |
| <i>Gerbillus gleadowi</i>            | Little Hairy-footed Gerbil      | NT                            | LC                            | N                 | 2010.2           |
| <i>Hyperacrius fertilis</i>          | Burrowing Vole                  | VU                            | NT                            | N                 | 2010.2           |
| <i>Lonchophylla hesperia</i>         | Western Nectar Bat              | VU                            | NT                            | N                 | 2010.2           |
| <i>Microakodontomys transitorius</i> | Transitional Collilargo         | VU                            | EN                            | N                 | 2010.2           |
| <i>Myrmecophaga tridactyla</i>       | Giant Anteater                  | NT                            | VU                            | N                 | 2010.4           |
| <i>Octodon lunatus</i>               | Moon-toothed Degu               | VU                            | NT                            | N                 | 2010.2           |
| <i>Paramelomys levipes</i>           | Papuan Lowland Paramelomys      | DD                            | LC                            | N                 | 2010.2           |
| <i>Petaurista magnificus</i>         | Hodgson's Giant Flying Squirrel | NT                            | LC                            | N                 | 2010.2           |
| <i>Petaurista nobilis</i>            | Bhutan Giant Flying Squirrel    | VU                            | NT                            | N                 | 2010.2           |
| <i>Praomys delectorum</i>            | East African Praomys            | NT                            | LC                            | N                 | 2010.2           |
| <i>Proechimys goeldii</i>            | Goeldi's Spiny Rat              | VU                            | LC                            | N                 | 2010.2           |
| <i>Proechimys roberti</i>            | Roberto's Spiny Rat             | VU                            | LC                            | N                 | 2010.2           |
| <i>Pteropus capistratus</i>          | Bismarck Flying Fox             | EN                            | NT                            | N                 | 2010.2           |
| <i>Pteropus insularis</i>            | Ruck Flying Fox                 | DD                            | CR                            | N                 | 2010.2           |
| <i>Ratufa indica</i>                 | Indian Giant Squirrel           | NT                            | LC                            | N                 | 2010.2           |
| <i>Reithrodontomys microdon</i>      | Small-toothed Harvest Mouse     | VU                            | LC                            | N                 | 2010.2           |
| <i>Rhinolophus hillorum</i>          | Upland Horseshoe Bat            | VU                            | NT                            | N                 | 2010.2           |
| <i>Rhipidomys modicus</i>            | Peruvian Rhipidomys             | NT                            | LC                            | N                 | 2010.2           |
| <i>Scotoonycteris ophiodon</i>       | Pohle's Fruit Bat               | VU                            | NT                            | N                 | 2010.2           |
| <i>Styloctenium wallacei</i>         | Stripe-faced Fruit Bat          | VU                            | NT                            | N                 | 2010.2           |
| <i>Tadarida petersoni</i>            | Peterson's Free-tailed Bat      | VU                            | NT                            | N                 | 2010.2           |
| <i>Uromys neobritannicus</i>         | Bismarck Giant Rat              | EN                            | NT                            | N                 | 2010.2           |
| <b>BIRDS</b>                         |                                 |                               |                               |                   |                  |
| <i>Amytornis dorotheae</i>           | Carpentarian Grasswren          | NT                            | VU                            | N                 | 2010.3           |
| <i>Balearica pavonina</i>            | Black Crowned-crane             | NT                            | VU                            | G                 | 2010.3           |
| <i>Bucorvus cafer</i>                | Southern Ground-hornbill        | LC                            | VU                            | N                 | 2010.3           |
| <i>Calidris tenuirostris</i>         | Great Knot                      | LC                            | VU                            | G                 | 2010.3           |
| <i>Chaetura pelagica</i>             | Chimney Swift                   | LC                            | NT                            | G                 | 2010.3           |
| <i>Cinclodes palliatus</i>           | White-bellied Cinclodes         | EN                            | CR                            | N                 | 2010.3           |
| <i>Coturnix japonica</i>             | Japanese Quail                  | LC                            | NT                            | N                 | 2010.3           |
| <i>Crax globulosa</i>                | Wattled Curassow                | VU                            | EN                            | N                 | 2010.3           |
| <i>Crex crex</i>                     | Corncrake                       | NT                            | LC                            | N                 | 2010.3           |
| <i>Cyanolimnas cerverai</i>          | Zapata Rail                     | EN                            | CR                            | G                 | 2010.3           |
| <i>Cyrtonyx ocellatus</i>            | Ocellated Quail                 | NT                            | VU                            | N                 | 2010.3           |
| <i>Dicrurus waldenii</i>             | Mayotte Drongo                  | EN                            | VU                            | N                 | 2010.3           |
| <i>Emberiza jankowskii</i>           | Rufous-backed Bunting           | VU                            | EN                            | G                 | 2010.3           |
| <i>Falco cherrug</i>                 | Saker Falcon                    | EN                            | VU                            | N                 | 2010.3           |
| <i>Francolinus swierstrai</i>        | Swierstra's Francolin           | VU                            | EN                            | N                 | 2010.3           |
| <i>Gallinago macrodactyla</i>        | Madagascar Snipe                | NT                            | VU                            | N                 | 2010.3           |
| <i>Gavia adamsii</i>                 | Yellow-billed Loon              | LC                            | NT                            | N                 | 2010.3           |

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| <i>Loxia scotica</i>                  | Scottish Crossbill          | DD                            | LC                            | N                 | 2010.3           |
| <i>Monarcha julianae</i>              | Black-backed Monarch        | DD                            | VU                            | N                 | 2010.3           |
| <i>Mulleripicus pulverulentus</i>     | Great Slaty Woodpecker      | LC                            | VU                            | N                 | 2010.3           |
| <i>Neotis ludwigii</i>                | Ludwig's Bustard            | LC                            | EN                            | N                 | 2010.3           |
| <i>Nesofregatta fuliginosa</i>        | White-throated Storm-petrel | VU                            | EN                            | N                 | 2010.3           |
| <i>Numenius madagascariensis</i>      | Far Eastern Curlew          | LC                            | VU                            | G                 | 2010.3           |
| <i>Ognorhynchus icterotis</i>         | Yellow-eared Parrot         | CR                            | EN                            | G                 | 2010.3           |
| <i>Phoebastria immutabilis</i>        | Laysan Albatross            | VU                            | NT                            | N                 | 2010.3           |
| <i>Picumnus limae</i>                 | Ochraceous Piculet          | VU                            | LC                            | N                 | 2010.3           |
| <i>Psarocolius cassini</i>            | Baudo Oropendola            | VU                            | EN                            | N                 | 2010.3           |
| <i>Pycnonotus priocephalus</i>        | Grey-headed Bulbul          | LC                            | NT                            | N                 | 2010.3           |
| <i>Pyrrhula murina</i>                | Azores Bullfinch            | CR                            | EN                            | N                 | 2010.3           |
| <i>Robsonius rabori</i>               | Rusty-faced Babbler         | NT                            | VU                            | N                 | 2010.3           |
| <i>Sitta whiteheadi</i>               | Corsican Nuthatch           | LC                            | VU                            | N                 | 2010.3           |
| <i>Spheniscus demersus</i>            | African Penguin             | VU                            | EN                            | G                 | 2010.3           |
| <i>Spizaetus isidori</i>              | Black-and-chestnut Eagle    | NT                            | VU                            | N                 | 2010.3           |
| <i>Stachyris herberti</i>             | Sooty Babbler               | NT                            | LC                            | N                 | 2010.3           |
| <i>Sturnus melanopterus</i>           | Black-winged Starling       | EN                            | CR                            | G                 | 2010.3           |
| <i>Symaticus ellioti</i>              | Elliot's Pheasant           | VU                            | NT                            | N                 | 2010.3           |
| <i>Tachybaptus rufolavatus</i>        | Alaotra Grebe               | CR                            | EX                            | N                 | 2010.3           |
| <i>Tanyiptera ellioti</i>             | Kofiau Paradise-kingfisher  | DD                            | EN                            | N                 | 2010.3           |
| <i>Thalassarche eremita</i>           | Chatham Albatross           | CR                            | VU                            | N                 | 2010.3           |
| <b>REPTILES</b>                       |                             |                               |                               |                   |                  |
| <i>Cuora yunnanensis</i>              | Yunnan Box Turtle           | EX                            | CR                            | N                 | 2010.1           |
| <i>Aprasia aurita</i>                 | Eared Worm-lizard           | VU                            | CR                            | G                 | 2010.4           |
| <i>Bradypodion setaroi</i>            | Setaro's Dwarf Chameleon    | EN                            | LC                            | N                 | 2010.4           |
| <i>Bradypodion taeniabronchum</i>     | Smith's Dwarf Chameleon     | CR                            | EN                            | N                 | 2010.4           |
| <i>Cordylus spinosus</i>              | Spiny Crag Lizard           | LR/nt                         | LC                            | N                 | 2010.4           |
| <i>Ctenosaura oedirhina</i>           | Roatán Spiny-tailed Iguana  | CR                            | EN                            | N                 | 2010.4           |
| <i>Echiopsis curta</i>                | Bardick                     | VU                            | NT                            | N                 | 2010.4           |
| <i>Elachistodon westermanni</i>       | Indian Egg-eater            | DD                            | LC                            | N                 | 2010.4           |
| <i>Epicrates inornatus</i>            | Yellow Tree Boa             | LR/nt                         | LC                            | N                 | 2010.4           |
| <i>Goniurosaurus kuroiwae</i>         | Kuroiwa's Ground Gecko      | VU                            | EN                            | N                 | 2010.4           |
| <i>Iguana delicatissima</i>           | Lesser Antillean Iguana     | VU                            | EN                            | G                 | 2010.4           |
| <i>Lamprophis fiskii</i>              | Fisk's House Snake          | VU                            | DD                            | N                 | 2010.4           |
| <i>Lepidoblepharis montecanoensis</i> | Paraguanan Ground Gecko     | CR                            | DD                            | N                 | 2010.4           |
| <i>Liolaemus constanzae</i>           | Constanze's Tree Iguana     | DD                            | LC                            | N                 | 2010.4           |
| <i>Liolaemus hellmichi</i>            | Hellmich's Tree Iguana      | DD                            | LC                            | N                 | 2010.4           |
| <i>Lygosoma haroldyoungi</i>          | Banded Supple Skink         | DD                            | LC                            | N                 | 2010.4           |
| <i>Lygosoma koratense</i>             | Korat Supple Skink          | DD                            | LC                            | N                 | 2010.4           |
| <i>Oligosoma fallai</i>               | Falla's Skink               | LR/nt                         | VU                            | N                 | 2010.4           |
| <i>Oligosoma notosaurus</i>           | Southern Skink              | LR/lc                         | DD                            | N                 | 2010.4           |
| <i>Oligosoma oliveri</i>              | Marbled Skink               | LR/lc                         | NT                            | N                 | 2010.4           |
| <i>Oligosoma otagense</i>             | Otago Skink                 | VU                            | EN                            | G                 | 2010.4           |
| <i>Phoboscincus bocourti</i>          | Bocourt's Eyelid Skink      | DD                            | EN                            | N                 | 2010.4           |
| <b>AMPHIBIANS</b>                     |                             |                               |                               |                   |                  |
| <i>Amietia vandijki</i>               |                             | DD                            | LC                            | N                 | 2010.3           |
| <i>Anhydrophryne ngongoniensis</i>    | Mistbelt Chirping Frog      | CR                            | EN                            | N                 | 2010.4           |
| <i>Arthroleptella drewesii</i>        | Drewes' Moss Frog           | DD                            | NT                            | N                 | 2010.4           |
| <i>Breviceps bagginsi</i>             |                             | DD                            | VU                            | N                 | 2010.3           |
| <i>Breviceps gibbosus</i>             | Giant Rain Frog             | VU                            | NT                            | N                 | 2010.3           |
| <i>Breviceps sopranus</i>             | Whistling Rain Frog         | DD                            | LC                            | N                 | 2010.3           |
| <i>Breviceps sylvestris</i>           | Forest Rain Frog            | VU                            | EN                            | N                 | 2010.3           |
| <i>Cacosternum capense</i>            | Cape Dainty Frog            | VU                            | NT                            | N                 | 2010.4           |
| <i>Cacosternum karooicum</i>          | Karoo Dainty Frog           | DD                            | LC                            | N                 | 2010.4           |
| <i>Cacosternum striatum</i>           | Striped Caco                | DD                            | LC                            | N                 | 2010.4           |
| <i>Ghatixalus variabilis</i>          |                             | DD                            | EN                            | N                 | 2010.4           |
| <i>Melanophryniscus spectabilis</i>   |                             | LC                            | DD                            | N                 | 2010.4           |
| <i>Vandijkophrynus amatolicus</i>     | Amatola Toad                | EN                            | CR(PE)                        | G                 | 2010.3           |
| <b>FISHES</b>                         |                             |                               |                               |                   |                  |
| <i>Acipenser baerii</i>               | Siberian Sturgeon           | VU                            | EN                            | N                 | 2010.1           |
| <i>Acipenser gueldenstaedtii</i>      | Russian Sturgeon            | EN                            | CR                            | N                 | 2010.1           |

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| <i>Acipenser mikadoi</i>            | Sakhalin Sturgeon            | EN                            | CR                            | N                 | 2010.1           |
| <i>Acipenser naccarii</i>           | Adriatic Sturgeon            | VU                            | CR(PE)                        | N                 | 2010.1           |
| <i>Acipenser nudiventris</i>        | Ship Sturgeon                | EN                            | CR                            | N                 | 2010.1           |
| <i>Acipenser persicus</i>           | Persian Sturgeon             | EN                            | CR                            | N                 | 2010.1           |
| <i>Acipenser schrenckii</i>         | Amur Sturgeon                | EN                            | CR                            | N                 | 2010.1           |
| <i>Acipenser sinensis</i>           | Chinese Sturgeon             | EN                            | CR                            | N                 | 2010.1           |
| <i>Acipenser stellatus</i>          | Stellate Sturgeon            | EN                            | CR                            | N                 | 2010.1           |
| <i>Alosa alabamae</i>               | Alabama Shad                 | EN                            | DD                            | N                 | 2010.3           |
| <i>Aphyosemion alpha</i>            |                              | NT                            | EN                            | N                 | 2010.3           |
| <i>Aphyosemion louessense</i>       |                              | LC                            | VU                            | N                 | 2010.3           |
| <i>Barbus deguidei</i>              |                              | LC                            | DD                            | N                 | 2010.3           |
| <i>Barbus luapulae</i>              |                              | DD                            | LC                            | N                 | 2010.3           |
| <i>Benitochromis batesii</i>        |                              | LC                            | VU                            | N                 | 2010.3           |
| <i>Butis butis</i>                  | Butis butis                  | LR/nt                         | LC                            | N                 | 2010.4           |
| <i>Centropyge resplendens</i>       | Resplendent Pygmy Angelfish  | VU                            | LC                            | N                 | 2010.4           |
| <i>Chaetodon flavocoronatus</i>     | Yellow-crowned Butterflyfish | VU                            | LC                            | N                 | 2010.4           |
| <i>Chaetodon litus</i>              | Easter Island Butterflyfish  | VU                            | LC                            | N                 | 2010.4           |
| <i>Chaetodon marleyi</i>            | Doublesash Butterflyfish     | VU                            | LC                            | N                 | 2010.4           |
| <i>Chaetodon robustus</i>           | Three-banded Butterflyfish   | VU                            | LC                            | N                 | 2010.4           |
| <i>Chiloglanis lufirae</i>          |                              | CR                            | DD                            | N                 | 2010.3           |
| <i>Chiloglanis reticulatus</i>      |                              | LC                            | DD                            | N                 | 2010.3           |
| <i>Eleotris melanosoma</i>          | Broadhead Sleeper            | LR/nt                         | LC                            | N                 | 2010.4           |
| <i>Epiplatys esekanus</i>           |                              | DD                            | LC                            | N                 | 2010.3           |
| <i>Fundulopanchax mirabilis</i>     |                              | LC                            | DD                            | N                 | 2010.3           |
| <i>Fundulus waccamensis</i>         | Waccamaw Killifish           | VU                            | EN                            | G                 | 2010.3           |
| <i>Grasseichthys gabonensis</i>     |                              | LC                            | VU                            | N                 | 2010.3           |
| <i>Haplochromis aelocephalus</i>    |                              | VU                            | CR(PE)                        | N                 | 2010.3           |
| <i>Haplochromis arcanus</i>         |                              | EX                            | DD                            | N                 | 2010.3           |
| <i>Haplochromis artaxerxes</i>      |                              | EX                            | DD                            | N                 | 2010.3           |
| <i>Haplochromis bartoni</i>         |                              | EX                            | DD                            | N                 | 2010.3           |
| <i>Haplochromis bayoni</i>          |                              | CR                            | DD                            | N                 | 2010.3           |
| <i>Haplochromis boops</i>           |                              | EX                            | DD                            | N                 | 2010.3           |
| <i>Haplochromis cassius</i>         |                              | EX                            | CR(PE)                        | N                 | 2010.3           |
| <i>Haplochromis cavifrons</i>       |                              | CR                            | DD                            | N                 | 2010.3           |
| <i>Haplochromis chilotes</i>        |                              | VU                            | LC                            | N                 | 2010.3           |
| <i>Haplochromis chromogynos</i>     |                              | CR                            | VU                            | N                 | 2010.3           |
| <i>Haplochromis cryptodon</i>       |                              | EN                            | DD                            | N                 | 2010.3           |
| <i>Haplochromis dectocostoma</i>    |                              | EX                            | DD                            | N                 | 2010.3           |
| <i>Haplochromis dentex</i>          |                              | EX                            | CR(PE)                        | N                 | 2010.3           |
| <i>Haplochromis estor</i>           |                              | EX                            | DD                            | N                 | 2010.3           |
| <i>Haplochromis flavipinnis</i>     |                              | EX                            | CR(PE)                        | N                 | 2010.3           |
| <i>Haplochromis flavus</i>          |                              | EN                            | LC                            | N                 | 2010.3           |
| <i>Haplochromis gilberti</i>        |                              | EX                            | DD                            | N                 | 2010.3           |
| <i>Haplochromis gowersi</i>         |                              | EX                            | DD                            | N                 | 2010.3           |
| <i>Haplochromis howesi</i>          | Smok                         | CR                            | VU                            | N                 | 2010.3           |
| <i>Haplochromis ishmaeli</i>        |                              | EW                            | CR(PE)                        | N                 | 2010.3           |
| <i>Haplochromis lividus</i>         |                              | EW                            | DD                            | N                 | 2010.3           |
| <i>Haplochromis longirostris</i>    |                              | EX                            | CR(PE)                        | N                 | 2010.3           |
| <i>Haplochromis macrognaathus</i>   |                              | EX                            | CR(PE)                        | N                 | 2010.3           |
| <i>Haplochromis maculipinna</i>     |                              | CR                            | DD                            | N                 | 2010.3           |
| <i>Haplochromis megalops</i>        |                              | CR                            | VU                            | N                 | 2010.3           |
| <i>Haplochromis nigrescens</i>      |                              | EX                            | DD                            | N                 | 2010.3           |
| <i>Haplochromis nubilus</i>         |                              | DD                            | VU                            | N                 | 2010.3           |
| <i>Haplochromis nyanzae</i>         |                              | EX                            | DD                            | N                 | 2010.3           |
| <i>Haplochromis obliquidens</i>     |                              | NT                            | VU                            | N                 | 2010.3           |
| <i>Haplochromis obtusidens</i>      |                              | EX                            | DD                            | N                 | 2010.3           |
| <i>Haplochromis pachycephalus</i>   |                              | EX                            | DD                            | N                 | 2010.3           |
| <i>Haplochromis paraguayarti</i>    |                              | EX                            | DD                            | N                 | 2010.3           |
| <i>Haplochromis paraplagiostoma</i> |                              | EX                            | DD                            | N                 | 2010.3           |
| <i>Haplochromis perrieri</i>        |                              | EW                            | CR(PE)                        | N                 | 2010.3           |
| <i>Haplochromis pharyngomylus</i>   |                              | EX                            | DD                            | N                 | 2010.3           |
| <i>Haplochromis phytophagus</i>     |                              | CR                            | DD                            | N                 | 2010.3           |

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| <i>Haplochromis piceatus</i>          |                           | CR                            | VU                            | N                 | 2010.3           |
| <i>Haplochromis plagiodon</i>         |                           | EN                            | VU                            | N                 | 2010.3           |
| <i>Haplochromis plagiostoma</i>       |                           | CR                            | DD                            | N                 | 2010.3           |
| <i>Haplochromis prognathus</i>        |                           | EX                            | DD                            | N                 | 2010.3           |
| <i>Haplochromis pseudopellegrini</i>  |                           | EX                            | DD                            | N                 | 2010.3           |
| <i>Haplochromis pyrrhocephalus</i>    |                           | VU                            | LC                            | N                 | 2010.3           |
| <i>Haplochromis saxicola</i>          |                           | VU                            | DD                            | N                 | 2010.3           |
| <i>Haplochromis serranus</i>          |                           | NT                            | DD                            | N                 | 2010.3           |
| <i>Haplochromis spekii</i>            |                           | CR                            | DD                            | N                 | 2010.3           |
| <i>Haplochromis thuragnathus</i>      |                           | EX                            | DD                            | N                 | 2010.3           |
| <i>Hippocampus sindonis</i>           | Dhiho's Seahorse          | DD                            | LC                            | N                 | 2010.4           |
| <i>Hoplotilapia retrodens</i>         |                           | EX                            | VU                            | N                 | 2010.3           |
| <i>Huso dauricus</i>                  | Kaluga                    | EN                            | CR                            | G                 | 2010.1           |
| <i>Huso huso</i>                      | Beluga                    | EN                            | CR                            | G                 | 2010.1           |
| <i>Hypsopanchax modestus</i>          | Ruwenzori Lampeye         | DD                            | LC                            | N                 | 2010.3           |
| <i>Lithochromis rubripinnis</i>       |                           | CR                            | LC                            | N                 | 2010.3           |
| <i>Lithochromis rufus</i>             |                           | CR                            | LC                            | N                 | 2010.3           |
| <i>Lithochromis xanthopteryx</i>      | Black Pseudo-nigricans    | CR                            | VU                            | N                 | 2010.3           |
| <i>Macrognaathus aral</i>             | Spiny Eel                 | DD                            | LC                            | N                 | 2010.4           |
| <i>Macrolepodus bicolor</i>           |                           | CR                            | VU                            | N                 | 2010.3           |
| <i>Nannocharax hollyi</i>             |                           | LC                            | DD                            | N                 | 2010.3           |
| <i>Nannocharax ogoensis</i>           |                           | LC                            | DD                            | N                 | 2010.3           |
| <i>Neochromis greenwoodi</i>          | Velvet Black              | VU                            | LC                            | N                 | 2010.3           |
| <i>Neochromis nigricans</i>           |                           | LC                            | DD                            | N                 | 2010.3           |
| <i>Neochromis simotes</i>             |                           | CR                            | DD                            | N                 | 2010.3           |
| <i>Nothobranchius symoensi</i>        |                           | LC                            | EN                            | N                 | 2010.3           |
| <i>Notropis semperasper</i>           | Roughhead Shiner          | DD                            | VU                            | N                 | 2010.3           |
| <i>Noturus lachneri</i>               | Ouachita Madtom           | VU                            | EN                            | N                 | 2010.3           |
| <i>Ogilbia galapagosensis</i>         | Galapagos Cuskeel         | DD                            | VU                            | N                 | 2010.3           |
| <i>Oligolepis keiensis</i>            | Kei Goby                  | LR/nt                         | LC                            | N                 | 2010.4           |
| <i>Parailia occidentalis</i>          |                           | DD                            | LC                            | N                 | 2010.3           |
| <i>Parakneria lufirae</i>             |                           | LC                            | DD                            | N                 | 2010.3           |
| <i>Platytaeniodus degeni</i>          |                           | EW                            | LC                            | N                 | 2010.3           |
| <i>Poeciliopsis elongata</i>          | Elongate Toothcarp        | LC                            | NT                            | N                 | 2010.3           |
| <i>Priolepis robinsi</i>              |                           | LR/nt                         | LC                            | N                 | 2010.4           |
| <i>Prognathodes obliquus</i>          | Oblique Butterflyfish     | VU                            | DD                            | N                 | 2010.4           |
| <i>Pseudoscaphirhynchus kaufmanni</i> | False Shovelnose Sturgeon | EN                            | CR                            | N                 | 2010.1           |
| <i>Pundamilia macrocephala</i>        |                           | EN                            | VU                            | N                 | 2010.3           |
| <i>Pyxichromis parorthostoma</i>      |                           | EX                            | DD                            | N                 | 2010.3           |
| <i>Scarus guacamaia</i>               | Rainbow Parrotfish        | VU                            | DD                            | N                 | 2010.4           |
| <i>Schilbe mystus</i>                 | African Butter Catfish    | VU                            | LC                            | N                 | 2010.3           |
| <i>Schistura sijuensis</i>            |                           | VU                            | EN                            | N                 | 2010.4           |
| <i>Steatocranus rouxi</i>             |                           | LC                            | DD                            | N                 | 2010.3           |
| <i>Synodontis multimaculatus</i>      |                           | LC                            | DD                            | N                 | 2010.3           |
| <i>Synodontis nigrita</i>             | Catfish                   | DD                            | LC                            | N                 | 2010.3           |
| <i>Thalassoma ascensionis</i>         | Greenfish                 | VU                            | DD                            | N                 | 2010.4           |
| <i>Tilapia flava</i>                  |                           | VU                            | CR                            | N                 | 2010.3           |
| <i>Trachyglanis intermedius</i>       |                           | LC                            | DD                            | N                 | 2010.3           |
| <i>Xyrauchen texanus</i>              | Razorback Sucker          | EN                            | CR                            | G                 | 2010.3           |
| <b>ODONATA</b>                        |                           |                               |                               |                   |                  |
| <i>Allocnemis mitwabae</i>            |                           | DD                            | NT                            | N                 | 2010.3           |
| <i>Anax bangweuluensis</i>            | Swamp Emperor             | DD                            | NT                            | N                 | 2010.3           |
| <i>Anisopleura subplatystyla</i>      |                           | NT                            | LC                            | N                 | 2010.4           |
| <i>Asiagomphus personatus</i>         |                           | DD                            | NT                            | N                 | 2010.4           |
| <i>Azuragrion buchholzi</i>           |                           | DD                            | NT                            | N                 | 2010.3           |
| <i>Boyeria cretensis</i>              | Cretan Spectre            | VU                            | EN                            | N                 | 2010.1           |
| <i>Burmagomphus sivalikensis</i>      |                           | CR                            | LC                            | N                 | 2010.4           |
| <i>Cephalaeschna acutifrons</i>       |                           | VU                            | DD                            | N                 | 2010.4           |
| <i>Ceriagrion georgifreyi</i>         | Turkish Red Damsel        | NT                            | VU                            | N                 | 2010.3           |
| <i>Ceriagrion mourae</i>              |                           | DD                            | LC                            | N                 | 2010.3           |
| <i>Chlorocnemis contraria</i>         | Red-backed Yellowwing     | VU                            | LC                            | N                 | 2010.3           |
| <i>Chlorocnemis pauli</i>             | Orange-tipped Threadtail  | NT                            | LC                            | N                 | 2010.3           |

| Scientific name                   | Common name                | IUCN Red List (2009) Category | IUCN Red List (2010) Category | Reason for change | Red List version |
|-----------------------------------|----------------------------|-------------------------------|-------------------------------|-------------------|------------------|
| <i>Chlorocnemis wittei</i>        |                            | DD                            | LC                            | N                 | 2010.3           |
| <i>Chlorocypha dahli</i>          |                            | DD                            | LC                            | N                 | 2010.3           |
| <i>Chlorocypha frigida</i>        |                            | DD                            | LC                            | N                 | 2010.3           |
| <i>Chlorocypha hasta</i>          |                            | DD                            | VU                            | N                 | 2010.3           |
| <i>Chlorocypha jacksoni</i>       |                            | VU                            | NT                            | N                 | 2010.3           |
| <i>Chlorocypha molindica</i>      |                            | EN                            | NT                            | N                 | 2010.3           |
| <i>Chlorocypha schmidtii</i>      |                            | EN                            | VU                            | N                 | 2010.3           |
| <i>Chlorolestes elegans</i>       | Elegant Malachite          | NT                            | VU                            | G                 | 2010.3           |
| <i>Congothemis leakeyi</i>        |                            | DD                            | LC                            | N                 | 2010.3           |
| <i>Congothemis longistyla</i>     |                            | DD                            | LC                            | N                 | 2010.3           |
| <i>Cordulegaster heros</i>        | Balkan Goldenring          | LC                            | NT                            | N                 | 2010.1           |
| <i>Cordulegaster trinacrae</i>    | Italian Goldenring         | VU                            | NT                            | N                 | 2010.1           |
| <i>Diastomma soror</i>            |                            | DD                            | LC                            | N                 | 2010.3           |
| <i>Ecchlorolestes nylephtha</i>   | Queen Malachite            | NT                            | NT                            | N                 | 2010.3           |
| <i>Elattonaura cellularis</i>     |                            | DD                            | LC                            | N                 | 2010.3           |
| <i>Elattonaura liba</i>           |                            | DD                            | LC                            | N                 | 2010.3           |
| <i>Gynacantha immaculifrons</i>   |                            | DD                            | LC                            | N                 | 2010.3           |
| <i>Hadrothemis scabrifrons</i>    | Red Jungle-skimmer         | NT                            | LC                            | N                 | 2010.3           |
| <i>Ictinogomphus dundoensis</i>   | Swamp Tigertail            | DD                            | LC                            | N                 | 2010.3           |
| <i>Idomacromia jillianae</i>      |                            | VU                            | DD                            | N                 | 2010.3           |
| <i>Lokia corydoni</i>             |                            | EN                            | LC                            | N                 | 2010.3           |
| <i>Lokia ellioti</i>              |                            | DD                            | LC                            | N                 | 2010.3           |
| <i>Lokia erythromelas</i>         |                            | DD                            | LC                            | N                 | 2010.3           |
| <i>Metacnemis angusta</i>         | Ceres Stream-damsel        | VU                            | VU                            | N                 | 2010.3           |
| <i>Nesciothemis fitzgeraldi</i>   |                            | DD                            | LC                            | N                 | 2010.3           |
| <i>Neurogomphus dissimilis</i>    |                            | DD                            | LC                            | N                 | 2010.3           |
| <i>Onychogomphus costae</i>       | Faded Pincertail           | VU                            | NT                            | N                 | 2010.3           |
| <i>Onychogomphus seydeli</i>      |                            | DD                            | LC                            | N                 | 2010.3           |
| <i>Onychogomphus styx</i>         |                            | NT                            | LC                            | N                 | 2010.3           |
| <i>Palpopleura albifrons</i>      |                            | DD                            | LC                            | N                 | 2010.3           |
| <i>Paragomphus alluaudi</i>       |                            | DD                            | LC                            | N                 | 2010.3           |
| <i>Paragomphus lacustris</i>      |                            | DD                            | LC                            | N                 | 2010.3           |
| <i>Prodasineura odzala</i>        |                            | DD                            | LC                            | N                 | 2010.3           |
| <i>Pseudagrion fisheri</i>        | Fisher's Sprite            | DD                            | LC                            | N                 | 2010.3           |
| <i>Pseudagrion greeni</i>         |                            | DD                            | LC                            | N                 | 2010.3           |
| <i>Pseudagrion symoensii</i>      |                            | DD                            | NT                            | N                 | 2010.3           |
| <i>Pyrrhosoma elisabethae</i>     | Greek Red Damsel           | VU                            | CR                            | N                 | 2010.1           |
| <i>Somatochlora borisi</i>        | Bulgarian Emerald          | NT                            | VU                            | N                 | 2010.1           |
| <i>Stenocnemis pachystigma</i>    |                            | VU                            | LC                            | N                 | 2010.3           |
| <i>Sympetrum nigrifemur</i>       | Island Darter              | EN                            | LC                            | N                 | 2010.1           |
| <i>Tetrathemis denticauda</i>     |                            | CR                            | DD                            | N                 | 2010.3           |
| <i>Tetrathemis ruwensoriensis</i> |                            | CR                            | DD                            | N                 | 2010.3           |
| <i>Thermochoria jeanneli</i>      |                            | NT                            | LC                            | N                 | 2010.3           |
| <i>Tragomphus aurivillii</i>      |                            | DD                            | LC                            | N                 | 2010.3           |
| <i>Trithemis aequalis</i>         |                            | DD                            | NT                            | N                 | 2010.3           |
| <i>Trithemis brydeni</i>          |                            | DD                            | NT                            | N                 | 2010.3           |
| <i>Umma purpurea</i>              |                            | EN                            | VU                            | N                 | 2010.3           |
| <b>BUTTERFLIES and MOTHS</b>      |                            |                               |                               |                   |                  |
| <i>Hipparchia azorina</i>         | Azores Grayling            | VU                            | LC                            | N                 | 2010.1           |
| <i>Hipparchia maderensis</i>      | Madeira Grayling           | VU                            | LC                            | N                 | 2010.1           |
| <i>Papilio hospiton</i>           | Corsican Swallowtail       | EN                            | LC                            | N                 | 2010.1           |
| <i>Pieris cheiranthi</i>          | Canary Islands Large White | VU                            | EN                            | N                 | 2010.1           |
| <i>Plebejus trappi</i>            | Alpine Zephyr Blue         | VU                            | NT                            | N                 | 2010.1           |
| <i>Polyommatus galloi</i>         | Higgin's Anomalous Blue    | EN                            | VU                            | N                 | 2010.1           |
| <i>Polyommatus golgus</i>         | Sierra Nevada Blue         | EN                            | VU                            | N                 | 2010.1           |
| <i>Polyommatus humedasmae</i>     | Piedmont Anomalous Blue    | CR                            | EN                            | N                 | 2010.1           |
| <i>Pseudochazara euxina</i>       |                            | VU                            | EN                            | N                 | 2010.1           |
| <b>BETTERLES</b>                  |                            |                               |                               |                   |                  |
| <i>Buprestis splendens</i>        | Goldstreifer               | VU                            | EN                            | N                 | 2010.1           |
| <i>Cucujus cinnaberinus</i>       |                            | VU                            | NT                            | G                 | 2010.1           |
| <i>Osmoderma eremita</i>          | Hermit Beetle              | VU                            | NT                            | N                 | 2010.1           |
| <b>MOLLUSCS</b>                   |                            |                               |                               |                   |                  |

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|-------------------------------------|-------------|-------------------------------|-------------------------------|-------------------|------------------|
| <i>Alzoniella hartwigschuetzi</i>   |             | VU                            | NT                            | N                 | 2010.4           |
| <i>Alzoniella pyrenaica</i>         |             | VY                            | DD                            | N                 | 2010.4           |
| <i>Anceya giraudi</i>               |             | LC                            | LC                            | N                 | 2010.3           |
| <i>Anceya terebriformis</i>         |             | EN                            | DD                            | N                 | 2010.3           |
| <i>Ancylus ashangiensis</i>         |             | EN                            | CR                            | N                 | 2010.3           |
| <i>Ancylus regularis</i>            |             | LR/nt                         | DD                            | N                 | 2010.3           |
| <i>Aspatharia subreniformis</i>     |             | VU                            | DD                            | N                 | 2010.3           |
| <i>Avenionia brevis</i>             |             | DD                            | LC                            | N                 | 2010.4           |
| <i>Bathanalia straeleni</i>         |             | LC                            | LC                            | N                 | 2010.3           |
| <i>Belgrandiella wawrai</i>         |             | CR                            | EN                            | N                 | 2010.4           |
| <i>Bellamya constricta</i>          |             | EN                            | LC                            | N                 | 2010.3           |
| <i>Bellamya costulata</i>           |             | NT                            | NT                            | N                 | 2010.3           |
| <i>Bellamya ecclesi</i>             |             | DD                            | DD                            | N                 | 2010.3           |
| <i>Bellamya jucunda</i>             |             | VU                            | NT                            | N                 | 2010.3           |
| <i>Bellamya leopoldvillensis</i>    |             | EN                            | DD                            | N                 | 2010.3           |
| <i>Bellamya mweruensis</i>          |             | EN                            | CR                            | G                 | 2010.3           |
| <i>Bellamya pagodiformis</i>        |             | EN                            | CR                            | G                 | 2010.3           |
| <i>Bellamya rubicunda</i>           |             | EN                            | NT                            | N                 | 2010.3           |
| <i>Bellamya trochlearis</i>         |             | EN                            | DD                            | N                 | 2010.3           |
| <i>Biomphalaria angulosa</i>        |             | LC                            | LC                            | N                 | 2010.3           |
| <i>Biomphalaria barthi</i>          |             | CR                            | DD                            | N                 | 2010.3           |
| <i>Biomphalaria salinarum</i>       |             | DD                            | DD                            | N                 | 2010.3           |
| <i>Biomphalaria tchadiensis</i>     |             | EN                            | EN                            | G                 | 2010.3           |
| <i>Bridouxia giraudi</i>            |             | LC                            | LC                            | N                 | 2010.3           |
| <i>Bridouxia leucoraphe</i>         |             | LC                            | LC                            | N                 | 2010.3           |
| <i>Bridouxia ponsonbyi</i>          |             | NT                            | NT                            | N                 | 2010.3           |
| <i>Bridouxia praeclara</i>          |             | NT                            | NT                            | N                 | 2010.3           |
| <i>Bulinus barthi</i>               |             | DD                            | DD                            | N                 | 2010.3           |
| <i>Bulinus browni</i>               |             | LR/nt                         | DD                            | N                 | 2010.3           |
| <i>Bulinus camerunensis</i>         |             | VU                            | EN                            | N                 | 2010.3           |
| <i>Bulinus hexaploides</i>          |             | LR/nt                         | DD                            | N                 | 2010.3           |
| <i>Bulinus transversalis</i>        |             | VU                            | DD                            | N                 | 2010.3           |
| <i>Burnupia crassistriata</i>       |             | VU                            | NT                            | N                 | 2010.3           |
| <i>Burnupia stuhlmanni</i>          |             | VU                            | NT                            | N                 | 2010.3           |
| <i>Bythinella carinulata</i>        |             | LR/nt                         | EN                            | N                 | 2010.4           |
| <i>Bythinella cylindrica</i>        |             | VU                            | CR                            | G                 | 2010.4           |
| <i>Bythinella pupoides</i>          |             | LR/nt                         | LC                            | N                 | 2010.4           |
| <i>Bythiospeum articense</i>        |             | VU                            | LC                            | N                 | 2010.4           |
| <i>Bythiospeum bourguignati</i>     |             | VU                            | LC                            | N                 | 2010.4           |
| <i>Bythiospeum diaphanum</i>        |             | LR/lc                         | NT                            | N                 | 2010.4           |
| <i>Bythiospeum elseri</i>           |             | LR/nt                         | EN                            | N                 | 2010.4           |
| <i>Bythiospeum garnieri</i>         |             | VU                            | LC                            | N                 | 2010.4           |
| <i>Bythiospeum geyeri</i>           |             | EN                            | VU                            | N                 | 2010.4           |
| <i>Bythiospeum klemmi</i>           |             | VU                            | EN                            | N                 | 2010.4           |
| <i>Bythiospeum pfeifferi</i>        |             | EN                            | CR                            | N                 | 2010.4           |
| <i>Bythiospeum tschapecki</i>       |             | EN                            | CR                            | N                 | 2010.4           |
| <i>Ceratophallus socotrensensis</i> |             | CR                            | DD                            | N                 | 2010.3           |
| <i>Cleopatra smithi</i>             |             | DD                            | LC                            | N                 | 2010.3           |
| <i>Hauffenia danubialis</i>         |             | EN                            | VU                            | N                 | 2010.4           |
| <i>Hirithia globosa</i>             |             | LC                            | LC                            | N                 | 2010.3           |
| <i>Iglica gratulabunda</i>          |             | DD                            | CR(PE)                        | N                 | 2010.4           |
| <i>Iglica kleinzellensis</i>        |             | EN                            | VU                            | N                 | 2010.4           |
| <i>Islamia minuta</i>               |             | DD                            | LC                            | N                 | 2010.4           |
| <i>Lanistes bicarinatus</i>         |             | VU                            | LC                            | N                 | 2010.3           |
| <i>Lanistes ciliatus</i>            |             | LR/nt                         | VU                            | N                 | 2010.3           |
| <i>Lanistes farleri</i>             |             | EN                            | VU                            | N                 | 2010.3           |
| <i>Lanistes nasutus</i>             |             | EN                            | DD                            | N                 | 2010.3           |
| <i>Lanistes stuhlmanni</i>          |             | EN                            | NT                            | N                 | 2010.3           |
| <i>Lavigera grandis</i>             |             | LC                            | LC                            | N                 | 2010.3           |
| <i>Lavigera nassa</i>               |             | LC                            | LC                            | N                 | 2010.3           |
| <i>Limnotrochus thomsoni</i>        |             | LC                            | LC                            | N                 | 2010.3           |
| <i>Martelia tanganyicensis</i>      |             | EN                            | DD                            | N                 | 2010.3           |
| <i>Melanoides angolensis</i>        |             | LC                            | DD                            | N                 | 2010.3           |
| <i>Melanopsis etrusca</i>           |             | VU                            | EN                            | G                 | 2010.4           |
| <i>Moitessieria locardi</i>         |             | VU                            | LC                            | N                 | 2010.4           |

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|--|----------------------------------|-------------------------------|-------------------------------|-------------------|------------------|
| <i>Mysorelloides multisulcata</i>        |                                  | LC                            | LC                            | N                 | 2010.3           |
| <i>Neothauma tanganyicense</i>           |                                  | LC                            | LC                            | N                 | 2010.3           |
| <i>Neritina cristata</i>                 |                                  | DD                            | LC                            | N                 | 2010.3           |
| <i>Neritina manoeli</i>                  |                                  | LR/nt                         | LC                            | N                 | 2010.3           |
| <i>Neritina natalensis</i>               |                                  | DD                            | NT                            | N                 | 2010.3           |
| <i>Neritina oweniana</i>                 |                                  | DD                            | LC                            | N                 | 2010.3           |
| <i>Neritina rubricata</i>                |                                  | DD                            | NT                            | N                 | 2010.3           |
| <i>Paladilhia pleurotoma</i>             |                                  | VU                            | LC                            | N                 | 2010.4           |
| <i>Paramelania damoni</i>                |                                  | LC                            | LC                            | N                 | 2010.3           |
| <i>Pila occidentalis</i>                 |                                  | LC                            | LC                            | N                 | 2010.3           |
| <i>Pila speciosa</i>                     |                                  | VU                            | DD                            | N                 | 2010.3           |
| <i>Reymondia horei</i>                   |                                  | LC                            | LC                            | N                 | 2010.3           |
| <i>Reymondia pyramidalis</i>             |                                  | DD                            | DD                            | N                 | 2010.3           |
| <i>Reymondia tanganyicensis</i>          |                                  | VU                            | VU                            | N                 | 2010.3           |
| <i>Spekia coheni</i>                     |                                  | NT                            | LC                            | N                 | 2010.3           |
| <i>Spekia zonata</i>                     |                                  | LC                            | LC                            | N                 | 2010.3           |
| <i>Sphaerium bequaerti</i>               |                                  | DD                            | LC                            | N                 | 2010.3           |
| <i>Spiralix corsica</i>                  |                                  | VU                            | CR                            | N                 | 2010.4           |
| <i>Spiralix rayi</i>                     |                                  | LR/nt                         | LC                            | N                 | 2010.4           |
| <i>Stanleya neritinoidea</i>             |                                  | EN                            | DD                            | N                 | 2010.3           |
| <i>Stormsia minima</i>                   |                                  | LC                            | LC                            | N                 | 2010.3           |
| <i>Syrnolopsis gracilis</i>              |                                  | LC                            | LC                            | N                 | 2010.3           |
| <i>Syrnolopsis lacustris</i>             |                                  | LC                            | LC                            | N                 | 2010.3           |
| <i>Syrnolopsis minuta</i>                |                                  | LC                            | LC                            | N                 | 2010.3           |
| <i>Tanganyicia rufofilosa</i>            |                                  | NT                            | NT                            | N                 | 2010.3           |
| <i>Theodoxus numidicus</i>               |                                  | DD                            | VU                            | N                 | 2010.3           |
| <i>Tiphobia horei</i>                    |                                  | LC                            | LC                            | N                 | 2010.3           |
| <i>Tricula montana</i>                   |                                  | EN                            | LC                            | N                 | 2010.4           |
| <b>CRAYFISHES, CRABS, LOBSTERS, etc.</b> |                                  |                               |                               |                   |                  |
| <i>Cambarellus blacki</i>                | Cypress Crayfish                 | EN                            | DD                            | N                 | 2010.3           |
| <i>Cambarellus diminutus</i>             | Least Crayfish                   | VU                            | DD                            | N                 | 2010.3           |
| <i>Cambarus aculabrum</i>                | Benton County Cave Crayfish      | EN                            | CR                            | N                 | 2010.3           |
| <i>Cambarus batchi</i>                   | Bluegrass Crayfish               | VU                            | LC                            | N                 | 2010.3           |
| <i>Cambarus chaugaensis</i>              | Chauga River Crayfish            | VU                            | LC                            | N                 | 2010.3           |
| <i>Cambarus coosawattee</i>              | Coosawattee Crayfish             | VU                            | NT                            | N                 | 2010.3           |
| <i>Cambarus cymatilis</i>                | Conasauga Blue Burrower          | VU                            | EN                            | G                 | 2010.3           |
| <i>Cambarus miltus</i>                   | Rusty Grave Digger               | VU                            | LC                            | N                 | 2010.3           |
| <i>Cambarus obeyensis</i>                | Obey Crayfish                    | VU                            | CR                            | G                 | 2010.3           |
| <i>Cambarus pristinus</i>                | Pristine Crayfish                | VU                            | DD                            | N                 | 2010.3           |
| <i>Cambarus speciosus</i>                | Beautiful Crayfish               | VU                            | NT                            | N                 | 2010.3           |
| <i>Cambarus spicatus</i>                 | Broad River Spiny Crayfish       | VU                            | DD                            | N                 | 2010.3           |
| <i>Cambarus truncatus</i>                | Oconee Burrowing Crayfish        | EN                            | NT                            | N                 | 2010.3           |
| <i>Cambarus williami</i>                 | Brawleys Fork Crayfish           | EN                            | NT                            | N                 | 2010.3           |
| <i>Cherax quadricarinatus</i>            | Tropical Blue Crayfish           | VU                            | LC                            | N                 | 2010.3           |
| <i>Cherax tenuimanus</i>                 | Hairy Marron                     | VU                            | CR                            | G                 | 2010.3           |
| <i>Engaeus curvisuturus</i>              |                                  | EN                            | DD                            | N                 | 2010.3           |
| <i>Engaeus granulatus</i>                | Central North Burrowing Crayfish | EN                            | CR                            | G                 | 2010.3           |
| <i>Engaeus mallacoota</i>                | Mallacoota Burrowing Crayfish    | EN                            | CR                            | N                 | 2010.3           |
| <i>Engaeus nulloprius</i>                |                                  | EN                            | DD                            | N                 | 2010.3           |
| <i>Engaeus phyllocercus</i>              | Narracan Burrowing Crayfish      | VU                            | EN                            | N                 | 2010.3           |
| <i>Engaeus spinicaudatus</i>             | Scottsdale Burrowing Crayfish    | EN                            | CR                            | G                 | 2010.3           |
| <i>Engaeus sternalis</i>                 | Warragul Burrowing Crayfish      | EN                            | CR                            | G                 | 2010.3           |
| <i>Engaewa similis</i>                   |                                  | EN                            | LC                            | G                 | 2010.3           |
| <i>Euastacus armatus</i>                 | Murray River Crayfish            | VU                            | DD                            | N                 | 2010.3           |
| <i>Euastacus bindal</i>                  |                                  | EN                            | CR                            | G                 | 2010.3           |
| <i>Euastacus fleckeri</i>                |                                  | VU                            | EN                            | G                 | 2010.3           |
| <i>Euastacus jagara</i>                  |                                  | EN                            | CR                            | N                 | 2010.3           |
| <i>Euastacus maidae</i>                  |                                  | EN                            | CR                            | G                 | 2010.3           |
| <i>Euastacus monteithorum</i>            |                                  | EN                            | CR                            | N                 | 2010.3           |
| <i>Euastacus neodiversus</i>             |                                  | VU                            | EN                            | G                 | 2010.3           |
| <i>Euastacus robertsi</i>                |                                  | EN                            | CR                            | N                 | 2010.3           |
| <i>Euastacus setosus</i>                 |                                  | VU                            | CR                            | N                 | 2010.3           |
| <i>Euastacus yigara</i>                  |                                  | EN                            | CR                            | G                 | 2010.3           |

| Scientific name                 | Common name                 | IUCN Red List (2009) Category | IUCN Red List (2010) Category | Reason for change | Red List version |
|---------------------------------|-----------------------------|-------------------------------|-------------------------------|-------------------|------------------|
| <i>Fallicambarus hortonii</i>   | Hatchie Burrowing Crayfish  | EN                            | CR                            | N                 | 2010.3           |
| <i>Fallicambarus strawni</i>    | Saline Burrowing Crayfish   | VU                            | LC                            | N                 | 2010.3           |
| <i>Hobbseus orconectoides</i>   | Oktibbeha Riverlet Crayfish | VU                            | EN                            | G                 | 2010.3           |
| <i>Hobbseus valleculus</i>      | Choctaw Riverlet Crayfish   | VU                            | EN                            | G                 | 2010.3           |
| <i>Hobbseus yalobushensis</i>   | Yalobusha Riverlet Crayfish | VU                            | EN                            | N                 | 2010.3           |
| <i>Orconectes cooperi</i>       | Flint River Crayfish        | VU                            | LC                            | N                 | 2010.3           |
| <i>Orconectes deanae</i>        | Conchas Crayfish            | VU                            | LC                            | N                 | 2010.3           |
| <i>Orconectes jeffersoni</i>    | Louisville Crayfish         | VU                            | EN                            | G                 | 2010.3           |
| <i>Orconectes marchandi</i>     | Mammoth Spring Crayfish     | VU                            | NT                            | N                 | 2010.3           |
| <i>Orconectes packardii</i>     | Cave Crayfish               | VU                            | EN                            | N                 | 2010.3           |
| <i>Orconectes saxatilis</i>     | Kiamichi Crayfish           | CR                            | VU                            | N                 | 2010.3           |
| <i>Orconectes sloanii</i>       | Sloan's Crayfish            | VU                            | LC                            | N                 | 2010.3           |
| <i>Pacifastacus nigrescens</i>  | Sooty Crayfish              | CR                            | EX                            | N                 | 2010.3           |
| <i>Procambarus apalachicola</i> | Coastal Flatwoods Crayfish  | VU                            | EN                            | G                 | 2010.3           |
| <i>Procambarus barbiger</i>     | Jackson Prairie Crayfish    | VU                            | DD                            | N                 | 2010.3           |
| <i>Procambarus connus</i>       | Carrollton Crayfish         | VU                            | DD                            | N                 | 2010.3           |
| <i>Procambarus fitzpatricki</i> | Spinytail Crayfish          | VU                            | LC                            | N                 | 2010.3           |
| <i>Procambarus lagniappe</i>    | Lagniappe Crayfish          | VU                            | NT                            | N                 | 2010.3           |
| <i>Procambarus pogum</i>        | Bearded Red Crayfish        | VU                            | DD                            | N                 | 2010.3           |
| <i>Procambarus steigmani</i>    | Parkhill Prairie Crayfish   | CR                            | DD                            | N                 | 2010.3           |
| <b>FERNS &amp; allies</b>       |                             |                               |                               |                   |                  |
| <i>Anogramma ascensionis</i>    |                             | EX                            | CR                            | N                 | 2010.3           |
| <b>CONIFERS</b>                 |                             |                               |                               |                   |                  |
| <i>Agathis lanceolata</i>       |                             | LR/cd                         | VU                            | G                 | 2010.3           |
| <i>Agathis ovata</i>            |                             | LR/cd                         | EN                            | G                 | 2010.3           |
| <i>Araucaria bernieri</i>       |                             | LR/cd                         | VU                            | N                 | 2010.2           |
| <i>Araucaria biramulata</i>     |                             | LR/cd                         | VU                            | G                 | 2010.3           |
| <i>Araucaria humboldtensis</i>  |                             | LR/cd                         | EN                            | G                 | 2010.3           |
| <i>Araucaria montana</i>        |                             | LR/lc                         | VU                            | G                 | 2010.3           |
| <i>Araucaria muelleri</i>       |                             | LR/cd                         | EN                            | G                 | 2010.3           |
| <i>Libocedrus yateensis</i>     |                             | VU                            | EN                            | G                 | 2010.3           |
| <i>Neocallitropsis pancheri</i> |                             | VU                            | EN                            | G                 | 2010.3           |
| <i>Parasitaxus ustus</i>        |                             | LR/nt                         | VU                            | G                 | 2010.3           |
| <i>Podocarpus decumbens</i>     |                             | VU                            | CR                            | G                 | 2010.3           |
| <i>Podocarpus polyspermus</i>   |                             | VU                            | EN                            | G                 | 2010.3           |
| <b>CYCADS</b>                   |                             |                               |                               |                   |                  |
| <i>Ceratozamia latifolia</i>    |                             | VU                            | EN                            | G                 | 2010.3           |
| <i>Ceratozamia miqueliana</i>   |                             | VU                            | CR                            | G                 | 2010.3           |
| <i>Ceratozamia mixeorum</i>     |                             | DD                            | EN                            | N                 | 2010.3           |
| <i>Ceratozamia norstogii</i>    |                             | CR                            | EN                            | N                 | 2010.3           |
| <i>Ceratozamia robusta</i>      |                             | VU                            | EN                            | G                 | 2010.3           |
| <i>Cycas aculeata</i>           |                             | EN                            | VU                            | N                 | 2010.3           |
| <i>Cycas armstrongii</i>        |                             | LC                            | VU                            | G                 | 2010.3           |
| <i>Cycas circinalis</i>         |                             | DD                            | EN                            | N                 | 2010.3           |
| <i>Cycas conferta</i>           |                             | VU                            | NT                            | N                 | 2010.3           |
| <i>Cycas curranii</i>           | Curran's Pitogo             | DD                            | CR(PE)                        | N                 | 2010.3           |
| <i>Cycas dolichophylla</i>      |                             | VU                            | NT                            | N                 | 2010.3           |
| <i>Cycas elongata</i>           |                             | VU                            | EN                            | G                 | 2010.3           |
| <i>Cycas falcata</i>            |                             | DD                            | VU                            | N                 | 2010.3           |
| <i>Cycas guizhouensis</i>       |                             | NT                            | VU                            | N                 | 2010.3           |
| <i>Cycas javana</i>             |                             | DD                            | EN                            | N                 | 2010.3           |
| <i>Cycas lindstromii</i>        |                             | VU                            | EN                            | G                 | 2010.3           |
| <i>Cycas megacarpa</i>          |                             | EN                            | VU                            | N                 | 2010.3           |
| <i>Cycas nathorstii</i>         |                             | DD                            | VU                            | N                 | 2010.3           |
| <i>Cycas ophiolitica</i>        |                             | NT                            | VU                            | N                 | 2010.3           |
| <i>Cycas pachypoda</i>          |                             | VU                            | CR                            | G                 | 2010.3           |
| <i>Cycas panzhihuaensis</i>     |                             | NT                            | VU                            | N                 | 2010.3           |
| <i>Cycas revoluta</i>           | Fern Palm                   | NT                            | LC                            | N                 | 2010.3           |
| <i>Cycas semota</i>             |                             | NT                            | VU                            | N                 | 2010.3           |
| <i>Cycas taitungensis</i>       |                             | VU                            | EN                            | G                 | 2010.3           |
| <i>Cycas tuckeri</i>            |                             | NT                            | VU                            | N                 | 2010.3           |
| <i>Cycas wadei</i>              | Wade's Pitogo               | DD                            | CR                            | N                 | 2010.3           |

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|--------------------------------------|--------------------|-------------------------------|-------------------------------|-------------------|------------------|
| <i>Cycas zeylanica</i>               |                    | DD                            | VU                            | N                 | 2010.3           |
| <i>Dioon califanoi</i>               |                    | VU                            | EN                            | N                 | 2010.3           |
| <i>Dioon caputoi</i>                 |                    | CR                            | EN                            | N                 | 2010.3           |
| <i>Dioon mejiae</i>                  |                    | DD                            | LC                            | N                 | 2010.3           |
| <i>Dioon rzedowskii</i>              |                    | VU                            | EN                            | N                 | 2010.3           |
| <i>Dioon spinulosum</i>              |                    | VU                            | EN                            | N                 | 2010.3           |
| <i>Dioon tomasellii</i>              |                    | EN                            | VU                            | N                 | 2010.3           |
| <i>Encephalartos brevifoliolatus</i> |                    | EW                            | EW                            | G                 | 2010.3           |
| <i>Encephalartos bubalinus</i>       | Lake Natron Cycad  | LC                            | NT                            | N                 | 2010.3           |
| <i>Encephalartos cerinus</i>         | Waxen Cycad        | CR                            | CR(PE)                        | G                 | 2010.3           |
| <i>Encephalartos delucanus</i>       |                    | VU                            | EN                            | N                 | 2010.3           |
| <i>Encephalartos ferox</i>           | Kozi Cycad         | LC                            | NT                            | G                 | 2010.3           |
| <i>Encephalartos kanga</i>           |                    | DD                            | CR                            | N                 | 2010.3           |
| <i>Encephalartos laurentianus</i>    | Kwango Giant Cycad | DD                            | NT                            | N                 | 2010.3           |
| <i>Encephalartos macrostrobilus</i>  |                    | VU                            | EN                            | N                 | 2010.3           |
| <i>Encephalartos marunguensis</i>    | Marungu Cycad      | NT                            | VU                            | N                 | 2010.3           |
| <i>Encephalartos schmitzii</i>       | Schmitz's Cycad    | NT                            | VU                            | N                 | 2010.3           |
| <i>Encephalartos sclavoi</i>         | Sclavo's Cycad     | VU                            | CR                            | N                 | 2010.3           |
| <i>Encephalartos septentrionalis</i> | Nile Cycad         | DD                            | NT                            | N                 | 2010.3           |
| <i>Encephalartos umbeluziensis</i>   | Umbeluzi Cycad     | VU                            | EN                            | N                 | 2010.3           |
| <i>Encephalartos whitelockii</i>     |                    | VU                            | CR                            | G                 | 2010.3           |
| <i>Macrozamia conferta</i>           |                    | EN                            | VU                            | N                 | 2010.3           |
| <i>Macrozamia cranei</i>             |                    | VU                            | EN                            | N                 | 2010.3           |
| <i>Macrozamia fawcettii</i>          |                    | LC                            | NT                            | N                 | 2010.3           |
| <i>Macrozamia lomandroides</i>       |                    | VU                            | EN                            | G                 | 2010.3           |
| <i>Macrozamia longispina</i>         |                    | LC                            | NT                            | N                 | 2010.3           |
| <i>Macrozamia moorei</i>             |                    | LC                            | NT                            | N                 | 2010.3           |
| <i>Macrozamia platyrhachis</i>       |                    | LC                            | VU                            | N                 | 2010.3           |
| <i>Macrozamia plurinervia</i>        |                    | NT                            | EN                            | N                 | 2010.3           |
| <i>Macrozamia stenomera</i>          |                    | LC                            | NT                            | N                 | 2010.3           |
| <i>Macrozamia viridis</i>            |                    | VU                            | EN                            | N                 | 2010.3           |
| <i>Stangeria eriopus</i>             | Natal Grass Cycad  | NT                            | VU                            | G                 | 2010.3           |
| <i>Zamia acuminata</i>               |                    | NT                            | VU                            | N                 | 2010.3           |
| <i>Zamia gentryi</i>                 |                    | VU                            | CR                            | N                 | 2010.3           |
| <i>Zamia inermis</i>                 |                    | CR                            | CR                            | N                 | 2010.3           |
| <i>Zamia ipetiensis</i>              |                    | VU                            | EN                            | N                 | 2010.3           |
| <i>Zamia lucayana</i>                |                    | NT                            | EN                            | N                 | 2010.3           |
| <i>Zamia neurophyllidia</i>          |                    | NT                            | VU                            | N                 | 2010.3           |
| <i>Zamia portoricensis</i>           |                    | CR                            | EN                            | N                 | 2010.3           |
| <i>Zamia purpurea</i>                |                    | EN                            | CR                            | N                 | 2010.3           |
| <i>Zamia pygmaea</i>                 |                    | DD                            | CR                            | N                 | 2010.3           |
| <b>FLOWERING PLANTS</b>              |                    |                               |                               |                   |                  |
| <i>Acropogon bullatus</i>            |                    | VU                            | NT                            | N                 | 2010.4           |
| <i>Aglaia cucullata</i>              |                    | LR/nt                         | DD                            | N                 | 2010.2           |
| <i>Albizia guillainii</i>            |                    | CR                            | VU                            | N                 | 2010.4           |
| <i>Aponogeton azureus</i>            |                    | DD                            | VU                            | N                 | 2010.3           |
| <i>Carum foetidum</i>                |                    | CR                            | NT                            | N                 | 2010.2           |
| <i>Culcasia orientalis</i>           |                    | LC                            | DD                            | N                 | 2010.3           |
| <i>Diospyros minimifolia</i>         |                    | VU                            | NT                            | N                 | 2010.4           |
| <i>Eugenia ericoides</i>             |                    | VU                            | NT                            | N                 | 2010.4           |
| <i>Ixora margaretae</i>              |                    | CR                            | VU                            | N                 | 2010.4           |
| <i>Ledermanniella thalloidea</i>     |                    | VU                            | EN                            | N                 | 2010.3           |
| <i>Pittosporum brevispinum</i>       |                    | CR                            | EN                            | N                 | 2010.4           |
| <i>Pittosporum gatopense</i>         |                    | EN                            | VU                            | N                 | 2010.4           |
| <i>Polyscias nothisii</i>            |                    | VU                            | EN                            | N                 | 2010.4           |
| <i>Psychotria deverdiana</i>         |                    | EN                            | VU                            | N                 | 2010.4           |
| <i>Terminalia cherrieri</i>          |                    | CR                            | EN                            | N                 | 2010.4           |
| <i>Xylosma grossecrenatum</i>        |                    | CR                            | EN                            | N                 | 2010.4           |

















