

**Numbers of species listed in the CITES Appendices (as from 12 February 2008)**

<b>Taxon</b>	<b>Appendix I</b>	<b>Appendix II</b>	<b>Appendix III</b>
<b>Fauna</b>			
Mammalia	277 spp. + 16 sspp. + 14 popns	295 spp. + 12 sspp. + 12 popns	45 spp. + 8 sspp.
Aves	152 spp. + 11 sspp. + 2 popns	1268 spp. + 6 sspp. + 1 popn	35 spp.
Reptilia <sup>1</sup>	75 spp. + 5 sspp. + 6 popns	527 spp. + 4 sspp. + 4 popns	55 spp.
Amphibia	16 spp.	98 spp.	
Elasmobranchii	6 spp.	4 spp.	
Actinopterygii	7 spp.	66 spp. + 1 sp. (as from 13 March 2009)	
Sarcopterygii	2 spp.	1 sp.	
Echinodermata			1 sp.
Arthropoda	4 spp.	66 spp.	15 spp.
Annelida		1 sp.	
Mollusca <sup>2</sup>	58 spp. + 4 sspp.	14 spp. + 1 ssp.	1 sp.
Cnidaria <sup>3</sup>		2019 spp.	
<b>Fauna total</b>	<b>597 spp. + 36 sspp. + 22 popns</b>	<b>4359 (+ 1) spp. + 23 sspp. + 17 popns</b>	<b>152 spp. + 8 sspp.</b>
<b>Flora</b>			
Agavaceae	1 sp.	2 spp.	
Amaryllidaceae		27 spp.	
Apocynaceae	3 spp.	26 spp.	
Araliaceae		1 sp. + 1 popn	
Araucariaceae	1 sp.		
Berberidaceae		1 sp.	

<sup>1</sup> Standard references lacking for *Dracaena* spp., *Heloderma* spp., *Hoplodactylus* spp., *Naultinus* spp. and *Uroplatus* spp. – figures from UNEP-WCMC database.

<sup>2</sup> Standard references lacking for Tridacnidae spp. and *Achatinella* spp. – figures from UNEP-WCMC database.

<sup>3</sup> Standard references lacking – figures from UNEP-WCMC database.

Bromeliaceae		7 spp.	
Cactaceae	69 spp. + 2 sspp.	1208 spp. + 2 sspp.	
Caryocaraceae		1 sp.	
Compositae	1 sp.		
Crassulaceae		2 spp.	
Cupressaceae	2 spp.		
Cyatheaceae <sup>4</sup>		514 spp.	
Cycadaceae	1 sp.	95 spp.	
Dicksoniaceae		5 spp.	
Didiereaceae <sup>5</sup>		16 spp.	
Dioscoreaceae		1 sp.	
Droseraceae		1 sp.	
Euphorbiaceae	10 spp.	646 spp.	
Fouquieriaceae	2 spp.	1 sp.	
Gnetaceae			1 sp.
Juglandaceae		1 sp.	
Leguminosae	1 sp.	4 spp.	1 sp. + 2 spp.
Liliaceae	21 spp.	480 spp.	
Magnoliaceae			1 ssp.
Meliaceae		2 spp. + 1 popn	1 popn
Nepenthaceae	2 spp.	100 spp.	
Orchidaceae <sup>6</sup>	91 spp.	25284 spp.	

<sup>4</sup> Standard reference lacking – figures from UNEP-WCMC database.

<sup>5</sup> Standard reference lacking – figures from UNEP-WCMC database.

<sup>6</sup> Standard reference lacking for species, and the reference adopted for genera (Mabberley, 1998) is now very out of date compared with the ongoing *World Checklist of Orchidaceae* (Govaerts *et al.*, 2007, <http://www.kew.org/wcsp/> accessed 20 December 2007). The latter includes 42 newly described genera not in Mabberley, accepts 38 genera treated as synonyms by Mabberley, and treats 71 genera accepted by Mabberley as synonyms. The number of species listed in Appendix II has been extracted from Govaerts *et al.* (2007) but the number of species listed in Appendix I is based on Roberts *et al.* (1995, *CITES Orchid Checklist*, 1) for *Paphiopedilum* and *Phragmipedium*, because 15 newly described species in these genera have not yet been adopted by CITES as valid names.

Orobanchaceae		1 sp.	
Palmae	1 sp.	8 spp.	
Papaveraceae			1 sp.
Pinaceae	1 sp.		
Podocarpaceae	1 sp.		1 sp.
Portulacaceae <sup>7</sup>		25 spp.	
Primulaceae		23 spp.	
Proteaceae		2 spp.	
Ranunculaceae		2 spp.	
Rosaceae		1 sp.	
Rubiaceae	1 sp.		
Sarraceniaceae	1 sp. + 1 ssp.	6 spp. + 1 ssp.	
Scrophulariaceae		1 sp.	
Stangeriaceae	1 sp.	2 spp.	
Taxaceae		5 spp.	
Thymelaeaceae <sup>8</sup>		72 spp.	
Trochodendraceae			1 sp.
Valerianaceae		1 sp.	
Welwitschiaceae		1 sp.	
Zamiaceae	84 spp.	95 spp.	
Zingiberaceae		1 sp.	
Zygophyllaceae		5 spp.	1 sp.

<sup>7</sup> Standard references lacking for *Anacampseros* spp. and *Avonia* spp. – figures from UNEP-WCMC database.

<sup>8</sup> Standard references lacking for *Aquilaria* spp. (figure from CITES CoP13 listing proposal), *Gonystylus* spp. (figure from UNEP-WCMC database) and *Gyrinops* spp. (figure from CITES CoP13 listing proposal).

<b>Flora total</b>	<b>295 spp. + 3 sspp.</b>	<b>28674 spp. + 3 sspp. + 2 popns</b>	<b>8 spp. + 1 ssp. + 1 popn</b>
<b>Grand total</b>	<b>892 spp. + 39 sspp. + 22 popns</b>	<b>33033 (+ 1) spp. + 26 sspp. + 19 popns</b>	<b>161 spp. + 9 sspp. + 1 popn</b>
<b>Grand total of 'species'<sup>9</sup></b>	<b>953</b>	<b>33078 (+ 1 as from 13 March 2009)</b>	<b>171</b>

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<sup>9</sup> To simplify the figures and make the totals more intelligible to non-specialists the listings have been summarized as species or 'part-species', i.e. any listed subspecies or populations within each Appendix are treated as one unit; thus, *Equus hemionus hemionus* and *Equus hemionus khur* are treated as 1 'species' in Appendix I, and *Vulpes vulpes griffithi*, *V. v. montana* and *V. v. pusilla* are treated as 1 'species' in Appendix III.