

Annex 1. Plants in the CITES Appendices, 1995

1 Orchids	Orchidaceae	II
2 <i>Ceropegia</i> spp.	Asclepiadaceae	II
3 <i>Cyathea chinensis</i> Copel.	Cythaeceae	II
4 <i>Cycas pectinata</i> Buch.-Ham.	Cycadaceae	II
5 <i>Dioscorea deltoidea</i> Wallich ex Kunth	Dioscoreaceae	II
6 <i>Euphorbia fusiformis</i> Buch.-Ham. ex D.Don	Euphorbiaceae	II
7 <i>Gnetum montanum</i> Markgraf	Gnetaceae	III
8 <i>Magnolia</i> , <i>Michelia</i> , <i>Manglietia</i> , <i>Talauma</i> spp.	Magnoliaceae	II
9 <i>Meconopsis regia</i> G. Taylor	Papaveraceae	III
10 <i>Nardostachys grandiflora</i> DC.	Valerianaceae	II
11 <i>Picrorhiza kurrooa</i> Royle ex Benth.	Scrophulariaceae	II
12 <i>Podocarpus neriifolius</i> D.Don in Lambert	Podocarpaceae	III
13 <i>Rauwolfia serpentina</i> Benth. ex Kurz	Apocynaceae	II
14 <i>Taxus wallichiana</i> Zucc.	Taxaceae	II
15 <i>Tetracentron sinense</i> Oliver	Tetracentaceae	III

Annex 2. Plants in the IUCN Red List (2006)

1. *Abies densa* LC v2.3
2. *Abies pindrow* LC v2.3
3. *Abies spectabilis* LC v2.3
4. *Alstonia scholaris* BLACKBOARD TREE (E) LC v2.3
5. *Cedrus deodara* LC v2.3
6. *Chukrasia tabularis* LC v2.3
7. *Cupressus torulosa* NT v2.3
8. *Cycas pectinata* VU v3.1
9. *Dalbergia latifolia* BOMBAY BLACKWOOD (E) VU v2.3
10. *Diplocolea sikkimensis* EN v2.3
11. *Engelhardtia spicata* LC v2.3
12. *Euonymus grandiflorus* LC v2.3
13. *Holarrhena pubescens* BITTER OLEANDER (E) LC v3.1
14. *Juniperus communis* LC v2.3
15. *Juniperus indica* LC v2.3
16. *Juniperus recurva* LC v2.3
17. *Juniperus squamata* LC v2.3
18. *Larix griffithii* LC v2.3
19. *Mangifera sylvatica* LC v2.3
20. *Picea smithiana* LC v2.3
21. *Pinus roxburghii* LC v2.3
22. *Pinus wallichiana* HIMALAYAN PINE (E) LC v2.3
23. *Podocarpus neriifolius* LC v2.3
24. *Shorea robusta* LC v2.3
25. *Sloanea tomentosa* LC v2.3
26. *Sorbus wallichii* LC v2.3
27. *Taxus wallichiana* HIMALAYAN YEW (E) DD v2.3
28. *Tsuga dumosa* LC v2.3
29. *Ulmus wallichiana* VU v2.3

Source: IUCN 2006. 2006 IUCN Red List of Threatened Species. www.iucnredlist.org.

Downloaded on 01 December 2006.

Annex 3. Protected Plants and Biomaterials of Government of Nepal**A. Ban on collection, use, sale, distribution, transportation, and export of the following medicinal herbs.**

- | | | |
|---------------------------------------|------------------------|---------|
| 1. <i>Dactylorhiza hatagirea</i> | <i>Pancha ounle</i> | Salep |
| 2. <i>Juglans regia</i> bark | <i>Okhar ko bokara</i> | Walnut |
| 3. <i>Picrorhiza scrophulariflora</i> | <i>Kutki</i> | Gentian |

B. Ban on export outside the country, except the processed product on permission of Department of Forest.

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|------------------------------------|-----------------------|--------------------|
| 1. <i>Nardostachys grandiflora</i> | <i>Jatamansi</i> | Spikenard |
| 2. <i>Rauwolfia serpentina</i> | <i>Sarpagandha</i> | Serpentine |
| 3. <i>Cinnamomum glaucescens</i> | <i>Sugandhakokila</i> | |
| 4. <i>Valeriana wallichii</i> | <i>Sugandhawal</i> | Indian Valerin |
| 5. <i>Lichen species</i> | <i>Jhyau</i> | |
| 6. Rock exude | <i>Shilajeet</i> | |
| 7. <i>Abies spectabilis</i> | <i>Talispatra</i> | Fir |
| 8. <i>Taxus wallichiana</i> | <i>Loth Salla</i> | Himalayan Yew |
| 9. <i>Cordyceps sinensis</i> | <i>Yarsa gomba</i> | Caterpillar fungus |

C. Ban on transportation, export, felling for commercial purpose.

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|----------------------------------|------------------|------------------|
| 1. <i>Michaelia champaca</i> | <i>Champ</i> | |
| 2. <i>Acacia catechu</i> | <i>Khayer</i> | Cutch tree |
| 3. <i>Shorea robusta</i> | <i>Sal</i> | |
| 4. <i>Bombax malabaricum</i> | <i>Simal</i> | Silk cotton tree |
| 5. <i>Dpterocarpus marsupium</i> | <i>Satisal</i> | |
| 6. <i>Dalbergia latifolia</i> | <i>Bijayasal</i> | |
| 7. <i>Juglans species</i> * | <i>Okhar</i> | Walnut |

*(Only of National Forest)

Source: MFSC (2007) Protected Plants of Nepal: Plant Resource Index

http://www.biodivnepal.gov.np/plant_resource.html

Annex 4. Prioritized Plant Species of Nepal

SN	Name of species/products	MoFSC/HNCC ¹	CAMP ²	CITES ³	IUCN ^{4,5}	GoN 2001 ⁶	IPA 2006 ⁷	TOTAL
1.	<i>Nardostachys grandiflora</i>	+	+	+	+	+	+	7
2.	<i>Neopicrorhiza scrophulariiflora</i>	+	+	+	+	+	+	7
3.	<i>Taxus wallichiana</i>	+	+	+	+	+	+	7
4.	<i>Dioscorea deltoidea</i>	+	+	+	+		+	6
5.	<i>Podophyllum hexandrum</i>	+	+	+	+		+	6
6.	<i>Dactylorhiza hatagirea</i>	+	+	+		+	+	6
7.	<i>Rauvolfia serpentina</i>	+	+	+	+	+	+	6
8.	<i>Michelia and Magnolia species</i>		+	+	+	+		5
9.	<i>Aconitum spicatum/ A. ferox</i>	+	+		+		+	5
10.	<i>Rheum australe/ Rheum nobile/ Rheum moorcroftianum</i>	+	+		+		+	5
11.	<i>Swertia chirayita</i>	+	+		+		+	5
12.	<i>Valeriana jatamansii</i>	+	+			+	+	5
13.	<i>Oroxylum indicum</i>		+	+			+	4
14.	<i>Paris polyphylla</i>		+	+			+	4
15.	<i>Asparagus racemosus</i>	+	+				+	4
16.	<i>Rubia manjith</i>	+	+				+	4
17.	<i>Aconitum heterophyllum</i>	+	+		+		+	4
18.	<i>Tetracentron sinense</i>			+	+			3
19.	<i>Alstonia scholaris</i>		+		+		+	3
20.	<i>Butea monosperma</i>		+		+		+	3
21.	<i>Gloriosa superba</i>		+		+		+	3
22.	<i>Acacia catechu</i>				+	+	+	3
23.	<i>Orchids</i>		+	+		+		3
24.	<i>Zanthoxylum armatum</i>	+					+	3
25.	<i>Cinnamomum glaucescens</i>	+				+		3
26.	<i>Juglans regia</i>	+				+		3
27.	<i>Bergenia ciliata</i>	+			+		+	3
28.	<i>Piper longum</i>	+	+				+	3
29.	<i>Tinospora sinensis</i>	+	+				+	3
30.	<i>Cordyceps sinensis</i>	+				+	+	3
31.	<i>Heracleum lallii</i>		+					2
32.	<i>Alstonia neriifolia</i>		+		+			2
33.	<i>Corydalis megacalyx</i>		+				+	2
34.	<i>Crateva unilocularis</i>		+		+			2
35.	<i>Maharanga bicolor</i>		+		+			2
36.	<i>Maharanga emodi</i>		+		+			2
37.	<i>Cycas pectinata</i>			+	+			2
38.	<i>Gnetum montanum</i>			+	+			2
39.	<i>Podocarpus neriifolius</i>			+	+			2
40.	<i>Talauma hodgsonii</i>			+	+			2
41.	<i>Abies spectabilis</i>				+	+		2
42.	<i>Dalbergia latifolia</i>				+	+		2
43.	<i>Pterocarpus marsupium</i>		+			+		2
44.	<i>Shorea robusta</i>				+	+		2
45.	<i>Acorus calamus</i>	+					+	2
46.	<i>Azadirachta indica</i>	+					+	2
47.	<i>Cinnamomum tamala</i>	+					+	2
48.	<i>Phyllanthus emblica</i>	+					+	2
49.	<i>Lichen species</i>	+				+		2
50.	<i>Gaultheria fragrantissima</i>	+						1
51.	<i>Morchella species</i>	+						1
52.	<i>Sapindus mukorossii</i>	+						1
53.	<i>Tagetes minuta</i>	+						1
54.	<i>Arundinaria species</i>							1
55.	<i>Bergenia purpurascens</i>							1
56.	<i>Cardiocrinum giganteum</i>							1
57.	<i>Castanopsis hystrix</i>							1
58.	<i>Rhododendron species</i>							1
59.	<i>Schefflera species</i>							1
60.	<i>Abies densa</i>				+			1
61.	<i>Abies pindrow</i>				+			1
62.	<i>Aconitum bhalangrense</i>		+					1
63.	<i>Aconitum bishma</i>		+					1
64.	<i>Aconitum laciniatum/ A. gammiei</i>				+			1
65.	<i>Aglala cucullata</i>				+			1
66.	<i>Allium hypsistum</i>		+					1

67.	<i>Allium prazewalskianum</i>				+			1
68.	<i>Alnus nitida</i>				+			1
69.	<i>Andrewsianthus ferrugineus</i>				+			1
70.	<i>Arisaema costatum</i>		+					1
71.	<i>Arisaema utile</i>				+			1
72.	<i>Arnebia benthami</i>		+					1
73.	<i>Beaumontia grandiflora</i>				+			1
74.	<i>Calamus acanthospathus/ C. latifolius/ C. leptospadix</i>				+			1
75.	<i>Cedrus deodara</i>				+			1
76.	<i>Ceratostigma ulicinum</i>				+			1
77.	<i>Choerospondias axillaris</i>				+			1
78.	<i>Chukrasia tabularis</i>				+			1
79.	<i>Cupressus torulosa</i>				+			1
80.	<i>Curculigo orchoides</i>		+					1
81.	<i>Delphinium himalayai</i>		+					1
82.	<i>Diplocloea sikkimensis</i>				+			1
83.	<i>Elaeocarpus sphaericus</i>				+			1
84.	<i>Engelhardtia spicata</i>				+			1
85.	<i>Ephedra intermedia</i>		+					1
86.	<i>Ephemerantha macraei</i>		+					1
87.	<i>Euonymus grandiflora</i>				+			1
88.	<i>Fritillaria cirrhosa</i>		+					1
89.	<i>Helicia nilagirica</i>				+			1
90.	<i>Helwingia himalaica</i>				+			1
91.	<i>Holarrhena pubescens</i>				+			1
92.	<i>Hoya amottiana</i>				+			1
93.	<i>Hydrobryum griffithii</i>				+			1
94.	<i>Juniperus communis/ J. indica/ J. recurva/ J. squamata</i>				+			1
95.	<i>Jurinea dolomiaea</i>		+					1
96.	<i>Larix griffithiana/ L. potaninii/ L. himalaica</i>				+			1
97.	<i>Lilium nepalense</i>		+					1
98.	<i>Lilium wallichianum</i>				+			1
99.	<i>Lithocarpus fenestrata</i>				+			1
100.	<i>Mangifera sylvatica</i>				+			1
101.	<i>Meconopsis dhowjii</i>		+					1
102.	<i>Megacarpa polyandra</i>				+			1
103.	<i>Olea ferruginea</i>				+			1
104.	<i>Operculina termentum</i>		+					1
105.	<i>Paenia emodi</i>				+			1
106.	<i>Panax pseudo-gingseng</i>		+					1
107.	<i>Passiflora nepalensis</i>				+			1
108.	<i>Picea smithiana</i>				+			1
109.	<i>Pinus roxburghii/ P. wallichiana</i>				+			1
110.	<i>Pistachia chinensis</i>				+			1
111.	<i>Pongamia pinnata</i>		+					1
112.	<i>Prunus carmesiana</i>				+			1
113.	<i>Scaphophyllum speciosum</i>				+			1
114.	<i>Solanea tomentsa</i>				+			1
115.	<i>Sorbus wallichii</i>				+			1
116.	<i>Swertia angustifolia/ S. multicaulis</i>		+					1
117.	<i>Takakia ceratophylla</i>				+			1
118.	<i>Tsuga dumosa</i>				+			1
119.	<i>Tylophora belostemma</i>				+			1
120.	<i>Ulmus wallichiana</i>				+			1
121.	<i>Wallichia densiflora</i>				+			1
122.	<i>Ceropegia species</i>			+				1
123.	<i>Cyathea spinulosa</i>			+				1
124.	<i>Bombax ceiba</i>					+		1
125.	Rock exudates					+		1
	Total species and groups	30	51	15	75	19	30	

- GoN/MoFSC/HNCC, 2006. Ministry of Forest and Soil Conservation, 5. IUCN 2006, www.iucnredlist.org,
- CAMP 2001, Conservation Assessment and Management Plan, 2001, 7. IPA 2006, Important Plant Area, ESON, 3. CITES 1973, www.cites.org, 4. IUCN, (Shrestha and Joshi 1996),
- GoN 2001, Protected plants and biomaterials www.biodiv-nepal.gov.np/plant-resource