

AMENDMENTS TO APPENDICES I AND II OF THE CONVENTION

A. PROPOSAL

Inclusion of Psittaciformes spp. in Appendix II, but excluding Melopsittacus undulatus (see Appendix A).

B. PROPONENT

The United Kingdom of Great Britain and Northern Ireland on behalf of the Government of Belize.

C. SUPPORTING STATEMENT

1. Taxonomy

11. Class: Aves
12. Order: Psittaciformes
(The order comprises about 333 species in 76 genera. A full list of species is attached - Appendix C).
15. Common Names: English: parrots, parakeets, lories, lorikeets, cockatoos
French: perroquets, perruches, cacatoès, aras, amazones, loris, loriquets, inséparables
Spanish: loros, papagayos, aras, pericos, cacatúas
16. Code Numbers:

2. Biological Data

21. Distribution: The order is predominantly tropical, mainly in the southern hemisphere on most land areas except those of the Antarctic. The southernmost population is in Tierra del Fuego (lat. 55° S); the northernmost (discounting feral introductions or escapes) is in Eastern Afghanistan (lat. 34° N).
22. Population: Some parrots are widely distributed and common, whilst others have very restricted ranges or are rare over a wider range. Populations of many species are decreasing and the status of many more is unknown. 27 full species and 14 subspecies merit inclusion in the Red Data Book (AVES), making Psittaciformes the order with the most entries.

It is difficult to predict the effects of trade on an order which is in most cases inadequately studied. The scant information we have suggests that parrots, particularly the larger species, are long-lived and that under natural conditions they have a relatively low productivity. Any removal of breeding adults can rapidly have a disastrous effect on parrot populations and this has almost certainly caused the decline of certain commonly traded parrots and may be a contributor to suspected declines in others.

23. Habitat: The typical habitat of many parrots is lowland tropical rain forest, but others inhabit open savannah and some species occur up to quite high altitudes. Certain species are closely associated with particular vegetation and almost all require mature trees for feeding, resting and breeding. A few species are ground dwelling, being flightless or nearly so.

In a few instances birds have been able to take advantage of human settlement or agriculture. In general the vast destruction of habitat by lumbering and cultivation, together with a decrease in the number of large trees with nesting holes, is seriously threatening many species. Additionally, for trade purposes, parrot nesting trees are often deliberately felled in order to obtain young birds.

3. Trade Data

31. National Utilization: Domestic trade in parrots is widespread and in many of their native countries they are common pets, but this trade does not appear to create such a vigorous demand as international trade.
32. Legal International Trade: There are at present 25 taxa on Appendix I and 15 on Appendix II of CITES.
33. Illegal Trade: One of the problems of the present enormous world trade in parrots is that it is largely unregulated and unmonitored; in consequence smuggling is rife and the legislation of individual States difficult to enforce. Other problems arise from the popular demand for the birds, the large profits involved and the difficulties of identification of birds for monitoring or regulatory purposes. Also worrying is the fact that the size of the trade and the species involved are inadequately known. Appendix II listing for parrots would both help to regularise trade and monitor the pressures on species, thereby allowing timely remedial action should pressure appear to be excessive.

The U.S. Department of Justice estimates that smuggling across the Mexico/USA border involves between 25,000 and 50,000 parrots annually (U.S. Department of Justice, 1980). Many prosecutions have resulted in the USA, both on this border and elsewhere, but these only involve a small number of the total suspected cases. Likewise, evidence available in the UK shows many licence applications to import wild-caught parrots from countries where they do not exist in the wild and includes a recent prosecution for the smuggling of rare and valuable species.

34. Potential Trade Threats:

341. Live Specimens: Trade in parrots is enormous; 253 species (76%) are known to have been kept in captivity (other than in the country of origin) since 1970. Of these 226 are known from the UK and 172 have been advertised for sale in 1979 and 1980. On a world scale probably most species have been subject to trade.

In the UK in a study period in the early 1970s parrot imports represented 14.2% of all birds imported (Inskipp, 1975; Inskipp and Thomas, 1976), whilst figures for the USA show parrots to comprise about 70% of all bird trade originating from South America and probably 17-24% of total bird trade (Nilsson, 1977).

It is likely that over one million parrots per annum are involved in international trade. The result of this enormous trade has been the plundering of many populations to the point of their disappearance from many areas. This rarity, export bans in certain countries and the huge demand not met by captive breeding have led to widespread smuggling to supply a very lucrative market where some birds may command prices of up to £ 3500 each, and where many sell for prices well into hundreds of pounds (see Appendix C, Column V). Smuggling is greatly facilitated by the large number of parrots which can be freely traded at present and which are broadly similar in appearance.

Trade is such a serious threat to these species that Forshaw, writing in "Parrots of the World" (first edition), says "Controls should be exercised by both exporting and importing countries because one without the other is virtually useless ... I fear that unless some controls along these lines are initiated we could witness the extermination of some of the large macaws, the Golden Conure (Aratinga guarouba), the Golden-shouldered Parrot (Psephotus chrysopterygius) and amazons from the West Indies". In the second edition of "Parrots of the World" he writes: "It is disheartening to have to report in this edition a continuation, sometimes an acceleration, in the decline of many species ... the Scarlet Macaw (Ara macao) is almost extinct in Central America ...". Forshaw believes trade is still a major problem and notes that "little-known species have entered the trade, despite virtually no knowledge of their status in the wild and at a time when every effort should be directed towards limiting the volume of trade - not expanding it! ... I can only hope that future editions of Parrots of the World will not list further additions to the numbers of extinct species".

342. Parts and Derivatives: Forshaw mentions that in South America parrot feathers are used to make tourist trinkets. Since the eggs of all parrots are similar (rounded, relatively small and white) it is conceivable that if only certain rare parrots were listed the incentive would exist to trade in hatching eggs.

4. Protection Status

41. National: Protective legislation regarding parrots is slowly developing and certain countries have given them complete protection and banned trade. However, owing to the value of many of these species these laws have often been widely flouted.
42. International: Trade regulations under CITES exist for 40 taxa. These regulations will remain difficult to enforce as long as Customs officials are required to identify individual species or subspecies rather than the entire order.
43. Additional Protection Needs: Habitat protection will remain a vital factor for the survival of many species. Regularising trade will help significantly in preventing exploitation of wild populations and should stop the extremely damaging felling of nesting trees.

5. Information on Similar Species

This proposal would aid Customs officials by requiring all parrots to have documentation from their country of origin similar to that now required for owls and diurnal birds of prey (except New World vultures).

6. Comments from Countries of Origin

The proposal is made at the request of the Government of Belize and is wholeheartedly supported by the Government of the United Kingdom of Great Britain and Northern Ireland, which is concerned at the deleterious effects of the enormous trade on the wild populations of many species.

7. Additional Remarks

Considering the pressure of trade and the tradability of so many species, it is probable that increasing numbers of species of parrot will be proposed for inclusion in the appendices in the near future. Presenting and arguing the case for each one separately will delay procedures in many cases where delay may be disastrous. Having the all on Appendix II, with a small selection on Appendix I, would seem more rational.

ICBP, at their Parrot Working Group meeting in St. Lucia in 1980, in reviewing the current appendices, gave attention to Neotropical species, leaving Pacific and Afro-Asian species to have their status reviewed at the next meeting in Australia in 1984. This submission attempts to be a comprehensive proposal to provide controls presently needed for all parrots.

8. References

- Clapp, R.B. & Banks, R.C. (1973a). Birds imported into the United States in 1970. USDI.
- Clapp, R.B. & Banks, R.C. (1973b). Birds imported into the United States in 1971. USDI.
- Clapp, R.B. (1975). Birds imported into the United States in 1972. USDI.
- Forshaw, J.M. (1973). Parrots of the World (1st Ed.) Melbourne.
- Forshaw, J.M. (1978). Parrots of the World (2nd Ed.). Newton Abbot.
- Greenhall, A.M. (1976). Birds imported into the United States in 1973 and 1974. US Fish and Wildlife Service.
- ICBP (1979). XIII Bulletin.
- Inskipp, T.P. (1975). All Heaven in a Rage - a study of importation of wild birds into the United Kingdom. RSPB.
- Inskipp, T.P. & Thomas, G.J. (1976). Airborne Birds - a further study of importation of wild birds into the United Kingdom. RSPB.
- IUCN (1979). Red Data Book, Vol 2 (AVES).
- Niles, J.J. (1980). The Status of Psittacine Birds in Guyana (unpubl.).
- Nilsson, G. (1977). The Bird Business: a study of the importation of birds into the United States.
- Nilsson, G. & Mack, D. (1980). Macaws: Traded to Extinction? TRAFFIC (USA): Special Report 2.
- Ridgely, R.S. (1979). The Status of Brazilian Parrots - a preliminary report. World Wildlife Fund ms. (unpubl.)
- Schodde, R. (1978). The status of endangered Papuan birds in The Status of Endangered Australasian Wildlife. Proc. Centenary Symp. of Roy. Zool. Soc. of South Australia.
- Snow, D.W. (1978). An Atlas of Speciation in African non-Passerine Birds. London.
- TRAFFIC (International). Unpublished information on trade.
- US Department of Justice (1980). Wildlife Newsletter. Land and Natural resources Div. Journal 1:1.

Budgerigar Melopsittacus undulatus

1. Reasons for exclusion from appendices

This species represents about 25% of the international trade in parrots; these birds are exclusively captive bred and are familiar to Customs officers. The species is also common in the wild. Under the circumstances, exclusion of the species cannot jeopardise the safety of the wild population. Fortunately it is familiar and usually readily identified (see below), so exclusion will not jeopardise other species by compromising the "lookalike" principle.

2. Identification of Melopsittacus undulatus

Wild Birds

Length 18 cm (tail 10cm).

ADULTS: Sexes alike: upperparts barred with black and yellow; rump and underparts green; a series of black spots across throat; under wing-coverts green; tail greenish-blue, lateral feathers centrally banded with yellow; bill olive-grey; cere blue, brownish in breeding female; iris white; legs greyish-blue.

IMMATURES duller than adult; black spots on throat ill-defined or absent; barring on forehead; iris greyish.

The series of black spots across the throat are unique to this species of parrot. These, and the combination of closely-barred head and back with basically green and yellow colouring make confusion with other small, long-tailed parrots unlikely.

Captive bred variants

The species has been widely bred in captivity, producing an enormous number of variations of body colour and pattern, with blue forms particularly common. In general, however, the barring of the back and the black throat spots remain, but this is not so in all cases, particularly when birds have been bred one colour only, i.e. all yellow or all white (plumages not occurring in other long-tailed species of similar size). The distinctive head shape, long tail and general appearance should always enable quick identification to be made.

Examples of sample parrot case histories illustrating the importance of listing all Psittaciformes

1. Taxonomy Uncertain

11. Problem: In a number of cases, particularly where rare or understudied species are concerned, experts disagree as to the correct scientific classification of a species. In these cases, if parrots are listed specifically a loophole is created whereby a trader can trade in the parrot without any licence and if challenged can legitimately claim a different but arguably correct alternate name for the species which would place it outside controls, at the same time naturally denying he was aware of the other "controlled" name for the species. If all parrots were subject to export licensing, licensing authorities would be able to pick up such mis-nomenclature at the licensing stage and make such amendments as necessary. Traders would lose this loophole.
12. Examples of species: Rhynchopsitta pachyrhyncha is presently listed on Appendix I; ICBP proposes Rhynchopsitta terrisi for Appendix I on the grounds that it is endangered and vulnerable to parrot smugglers. Forshaw (1973) considers terrisi to be a subspecies of R. pachyrhyncha and therefore already on Appendix I!

This example picked from species already on the appendices readily illustrates taxonomic confusion which can lead to legitimising trade which CITES intends to be illegal. There are numerous other examples amongst parrots presently not listed but whose status is unknown or inadequately known but which could be endangered by trade.

2. Status Unknown

21. Problem: A number of parrot species have an entirely unknown status. In certain cases these unknown status species have entered trade. In the majority of cases it can be surmised that the species is probably rare and any trade is therefore likely to be damaging and could conceivably lead to extinction of the species.
22. Example of species: Status is sometimes unknown because the species is of questionable validity, perhaps being intermediate between two other species, or perhaps being a full species whose distribution has not been discovered, e.g. Psittacula intermedia described from a single skin from Bombay in 1895. Subsequently six skins were obtained from a London skin dealer. Some authorities consider these skins to be hybrids, but others consider them to be from a species yet to be discovered in the wild. The species has amazingly been advertised for sale in the U.K. trade magazine! Another species Tanygnathus heterurus is known only from one type specimen which was in a collection of skins from the Celebes and New Guinea. It has also been advertised in the U.K. - probably a result of incorrect identification.

Status may also be unknown because the species is understudied in the wild, e.g. Trichoglossus iris and Nannopsittaca panychlora. In these cases trade should not be permitted in an uncontrolled fashion lest it reduce a species which may be rare or local, to a dangerously low level.

3. Status Indeterminate

31. Problem: A very large number of parrots fall into this category. Basically large elements of their biology, including critical matters such as distribution, density and population dynamics are either unknown or understudied to an extent which would make uncontrolled trade possibly dangerous for the species, given the general indications we have on parrot longevity and replacement rates and on the effects of trade on certain other species.

32. Examples of species: Ara couloni, Poicephalus flavifrons, Psittacula derbiana.

4. Local Distribution

41. Problem: A number of parrots are highly restricted in their distributions. This particularly happens in the case of island species, but for little understood reasons it also happens in the cases of a number of continentally based species. Parrots with such a localised distribution can easily be endangered by trade which, if all parrots are not listed, could easily switch to them either because other parrots become unobtainable or because of the curiosity value of rare or local species.

42. Examples of species: Charmosyna diadema, Charmosyna amabilis, Ara rubrogenys.

APPENDIX C

Key to appended list of the World's parrot species

The Appendix d t f - reading
from left to right:

Scientific name of species (Column I)

English name of species (II)

Area of distribution based on countries of occurrence mainly from Forshaw, 1978, Snow, 1978, and Niles, 1980 (See Appendix D for list of country codes) (III). For species which occur in more than ten countries, the codes are listed below in "Notes under Column III"

Status (IV)

Trade (V)

Present CITES listing (VI)

IUCN Red Data Book listing (VII)

ICBP Parrot Group comments (VIII)

Page reference in Forshaw (1978) (IX)

Proposal made under Article II 2a or 2b (X). This column does not constitute part of the formal proposal but is provided for information only.

Under Status the terms used are derived mainly from Forshaw, 1978, Nilsson and Mack, 1980, Ridgely, 1979 and Schodde, 1978. "Unknown" or "Indeterminate" mean that the status of the species is uncertain or understudied to an extent where allowing uncontrolled trade is considered inadvisable. "Common" denotes that the species appears to be able to withstand trade, and the proposal to list them in Appendix II is primarily made under Article II 2(b), i.e. to enable effective controls to be exercised over more vulnerable species. Monitoring of trade in these commoner species is a secondary but valuable additional reason.

Under Trade the letters denote international trade into the countries indicated or that the species was held in captivity in those countries since the beginning of 1970. Key to country codes (Column V):
CH - Switzerland; DE - Federal Republic of Germany; GB - United Kingdom; SE - Sweden; US - United States of America.

This record of trade is not complete but is designed to give an indication of the species in trade. The figures give the approximate maximum value of the individual birds in the U.K. in £ sterling where this is known (1979/80 prices).

Notes under Column III (Distribution)

1. BI, BJ, CG, CI, CM, GA, GH, GN, GQ, GW, KE, LR, NG, RW, SL, ST, TZ, UG, ZR.
2. AO, BI, CG, CI, GH, GM, GW, MW, MZ, NA, RH, RW, SN, SZ, TZ, UG, ZA, ZM, ZR.
3. AO, CF, CG, CM, GA, GH, KE, LR, TZ, UG, ZR.
4. BJ, CI, CM, GH, GM, GN, GW, HV, ML, NE, NG, SN, TD, TG.
5. AO, BI, BW, CF, CM, ET, KE, MW, MZ, NA, RH, RW, SD, TD, TZ, UG, ZA, ZM, ZR.
6. AO, BI, CF, CG, CM, ET, GA, GH, GN, KE, NG, RW, SD, SL, TD, TZ, UG, ZR.
7. AF, BD, BT, BU, IN, KH, LA, LK, NP, PK, TH, VN.
8. AF, BD, BJ, BT, BU, CF, CI, CM, CN, ET, GH, GM, GN, GW, HV, IN, LK, ML, NE, NG, NP, PK, SD, SN, TD, UG, ZR, (EG, HK, IQ, IR, KW, MO, MU, OM, SG, TZ, YD, ZA).
9. AF, BD, BT, BU, CN, IN, KH, LA, NP, PK, TH, VN.
10. BD, BT, BU, CN, ID, IN, KH, LA, NP, TH, VN.
11. BO, BR, BZ, CO, CR, EC, GF, GT, GY, HN, MX, NI, PA, PE, SR, TT, VE.
12. BO, BR, CO, EC, GF, GY, PA, PE, PY, SR, VE.
13. AR, BO, BR, CO, EC, GF, GY, PE, PY, SR, UY, VE.
14. BO, BR, CO, CR, EC, GF, GY, PA, PE, SR, TT, VE.
15. BR, BZ, CO, CR, EC, GT, HN, MX, NI, PA, VE.
16. BR, BZ, CO, CR, EC, GF, GT, GY, HN, MX, NI, PA, PE, SR, SV, TT, VE.
17. BO, BR, BZ, CO, CR, EC, GF, GT, GY, HN, MX, NI, PA, PE, SR, VE.

I Species	II English Names	III Distribution	IV Status in Wild	V Trade	VI CITES	VII Red Data Book	VIII ICPB Parrot Group	IX Forshaw	X II 2a/b Listing
<i>Chalcopsitta atra</i>	Black lory	ID	Indeterminate	GB/US £100				p45	2a
<i>Chalcopsitta duivenbodei</i>	Duyvenbode's lory	ID, PG	Indeterminate	GB £125				p48	2a
<i>Chalcopsitta sintillata</i>	Yellow-streaked lory	ID, PG	Indeterminate	GB/US £100				p48	2a
<i>Chalcopsitta cardinalis</i>	Cardinal lory	PG, SB	Indeterminate	GB				p49	2a
<i>Eos cyanogenia</i>	Black winged lory	ID	Rare	GB/US £70				p50	2a
<i>Eos squamata</i>	Violet-necked lory	ID	Rare	GB/US £50				p50	2a
<i>Eos reticulata</i>	Blue-streaked lory	ID	Indeterminate	GB/US £60				p52	2a
<i>Eos histrio</i>	Red and blue lory	ID	Unknown	GB/US £35				p53	2a
<i>Eos bornea</i>	Red lory	ID	Indeterminate	GB/US £48				p53	2a
<i>Eos semilarvata</i>	Blue-eared lory	ID	Indeterminate					p56	2a
<i>Pseudeos fuscata</i>	Dusky lory	ID, PG	Indeterminate	GB/US £73				p56	2a
<i>Trichoglossus ornatus</i>	Ornate lory	ID	Indeterminate	GB/US £45				p58	2a

Trichoglossus haematodus	Rainbow lory	AU, ID, NG, NH, PG, SB	Common	GB/US £63	p60	2b
Trichoglossus rubiginosus	Ponapé lory	PC (Ponapé)	Indeterminate		p65	2a
Trichoglossus johnstoniae	Johnstone's lorikeet	PH	Indeterminate	US	p66	2a
Trichoglossus flavoviridis	Yellow and green lorikeet	ID	Indeterminate	GB £75	p66	2a
Trichoglossus chlorolepidotus	Scaly-breasted lorikeet	AU	Common	GB £35	p68	2b
Trichoglossus euteles	Perfect lorikeet	ID	Indeterminate	GB £25	p69	2a
Trichoglossus versicolor	Varied lorikeet	AU	Common	GB	p69	2b
Trichoglossus iris	Iris lorikeet	ID	Unknown	GB	p70	2a
Trichoglossus goldiei	Goldie's lorikeet	ID, PG	Indeterminate	GB £60	p72	2a
Lorius hypoinochrous	Purple-bellied lory	PG	Common		p72	2b
Lorius lory	Black-capped lory	ID, PG	Indeterminate	GB/US £95	p73	2a
Lorius albidinuchus	White-naped lory	PG (New Ireland)	Rare		p76	2a
Lorius amabilis	Stresemann's lory	PG (New Britain)	Unknown		p77	2a
Lorius chlorocercus	Yellow-bibbed lory	SB	Indeterminate		p77	2a

Lorius domicellus	Purple-naped lory	ID	Uncommon	GB/US £50		p77	2a
Lorius tibialis	Blue-thighed lory	Unknown (1867, Culcutta Market)	Unknown			p78	2a
Lorius garrulus	Chattering lory	ID	Common	GB/US £75		p78	2b
Phigys solitarius	Collared lory	FJ	Common	CH		p80	2b
Vini australis	Blue-crowned lory	AS, FJ, NU, TO, WS	Common	US		p82	2b
Vini kuhlii	Kuhl's lory	PF, (GE)	Indeterminate			p84	2a
Vini stepheni	Stephen's lory	PN (Henderson Island)	Uncommon			p84	2a
Vini peruviana	Tahitian lory	CK, PF	Endangered	GB/US	Rare	p86	2a
Vini ultramarina	Ultramarine lory	PF	Rare		Rare	p87	2a
Glossopsitta concinna	Musk lorikeet	AU	Common	US		p88	2b
Glossopsitta pusilla	Little lorikeet	AU	Common			p88	2b
Glossopsitta porphyrocephala	Purple-crowned lorikeet	AU	Common	US		p90	2b
Charmosyna palmarum	Palm lorikeet	NH, SB	Indeterminate			p91	2a
Charmosyna rubrigularis	Red-chinned lorikeet	PG	Indeterminate			p91	2a

Charmosyna meeki	Meek's lorikeet	PG, SB	Indeterminate		p92	2a
Charmosyna toxopei	Blue-fronted lorikeet	ID (Buru)	Unknown		p94	2a
Charmosyna multistriata	Striated lorikeet	ID, PG	Rare	GB	p94	2a
Charmosyna wilhelminae	Wilhelmina's lorikeet	ID, PG	Uncommon		p94	2a
Charmosyna rubronotata	Red-spotted lorikeet	ID, PG	Indeterminate		p95	2a
Charmosyna placentis	Red-flanked lorikeet	ID, PG	Common	GB	p95	2b
Charmosyna diadema	New Caledonian lorikeet	NC	Unknown		p98	2a
Charmosyna amabilis	Red-throated lorikeet	FJ	Unknown		p98	2a
Charmosyna margarethae	Duchess lorikeet	PG, SB	Indeterminate		p99	2a
Charmosyna pulchella	Fairy lorikeet	ID, PG	Indeterminate	GB £125	p100	2a
Charmosyna josefinae	Josephine's lory	ID, PG	Indeterminate	DE	p100	2a
Charmosyna papou	Papuan lory	ID, PG	Indeterminate	GB £300	p102	2a
Oreopsittacus arfaki	Whiskered lorikeet	ID, PG	Indeterminate		p104	2a
Neopsittacus musschenbroekii	Musschenbroek's lorikeet	ID, PG	Indeterminate		p106	2a

<i>Neopsittacus pullicauda</i>	Emerald lorikeet	ID, PG	Indeterminate			p108	2a
<i>Probosciger aterrimus</i>	Palm cockatoo	AU, ID, PG	Declining	GB/US £1250	II	p110	2a
<i>Calyptorhynchus funereus</i>	Black cockatoo	AU	Common	GB		p113	2b
<i>Calyptorhynchus magnificus</i>	Red-tailed cockatoo	AU	Common	GB		p116	2b
<i>Calyptorhynchus lathami</i>	Glossy cockatoo	AU	Uncommon	GB	II	p119	2a
<i>Callocephalon fimbriatum</i>	Gang-gang cockatoo	AU	Common	GB		p121	2b
<i>Eolophus roseicapillus</i>	Galah	AU	Common	GB/US £500		p123	2b
<i>Cacatua leadbeateri</i>	Major Mitchell's cockatoo	AU	Scarce	GB £1750		p124	2a
<i>Cacatua sulphurea</i>	Lesser sulphur-crested cockatoo	ID, (HK, SG)	Locally common	GB/US £350		p128	2b
<i>Cacatua galerita</i>	Sulphur-crested cockatoo	AU, ID, PG, (NZ, PC)	Common	GB/US £500		p129	2b
<i>Cacatua ophthalmica</i>	Blue-eyed cockatoo	PG	Common	GB £300		p132	2b
<i>Cacatua moluccensis</i>	Salmon-crested cockatoo	ID	Indeterminate	GB/US £450		p132	2a
<i>Cacatua alba</i>	White cockatoo	ID	Indeterminate	GB/US £250		p134	2a

<i>Cacatua haematuropygia</i>	Red-vented cockatoo	PH	Common	GB/US £175		p134	2b
<i>Cacatua goffini</i>	Goffin's cockatoo	ID	Unknown	GB £165		p135	2a
<i>Cacatua sanguinea</i>	Little corella	AU, ID	Common	GB/US £250		p135	2b
<i>Cacatua tenuirostris</i>	Long-billed corella	AU	Declining	GB	II	p136	2a
<i>Cacatua ducorpsii</i>	Ducorps' cockatoo	PG, SB	Common	CH		p140	2b
<i>Nymphicus hollandicus</i>	Cockatiel	AU	Common	GB £10		p140	2b
<i>Nestor notabilis</i>	Kea	NZ	Common	GB		p143	2b
<i>Nestor meridionalis</i>	Kaka	NZ	Uncommon			p145	2a
<i>Micropsitta pusio</i>	Buff-faced pygmy parrot	ID, PG	Indeterminate			p149	2a
<i>Micropsitta keiensis</i>	Yellow-capped pygmy parrot	ID, PG	Indeterminate			p150	2a
<i>Micropsitta geelvinkiana</i>	Geelvink pygmy parrot	ID	Indeterminate			p152	2a
<i>Micropsitta meeki</i>	Meek's pygmy parrot	PG	Unknown			p153	2a
<i>Micropsitta finschii</i>	Finsch's pygmy parrot	PG, SB	Indeterminate			p154	2a
<i>Micropsitta bruijnii</i>	Red-breasted pygmy parrot	ID, PG, SB	Common			p156	2b

<i>Opopsitta guillemiterti</i>	Orange-breasted fig parrot	ID, PG	Common	DE		p158	2b
<i>Opopsitta diophthalma</i>	Double-eyed fig parrot	AU, ID, PG	Common	GB £150	II ssp coxeni	p160	2b
<i>Psittaculirostris desmarestii</i>	Desmarest's fig parrot	ID, PG	Uncommon	GB £125		p163	2a
<i>Psittaculirostris edwardsii</i>	Edwards' fig parrot	ID, PG	Uncommon	GB £275		p166	2a
<i>Psittaculirostris salvadorii</i>	Salvadori's fig parrot	ID	Rare	GB £150		p167	2a
<i>Bolbopsittacus lunulatus</i>	Guaiabero	PH	Common	US		p167	2b
<i>Psittinus cyanurus</i>	Blue-rumped parrot	BN, BU, ID, MY, SG, TH	Common	GB £35		p168	2b
<i>Psittacella brehmii</i>	Brehm's parrot	ID, PG	Uncommon			p171	2a
<i>Psittacella picta</i>	Painted parrot	ID, PG	Indeterminate			p172	2a
<i>Psittacella modesta</i>	Modest parrot	ID, PG	Uncommon			p174	2a
<i>Psittacella madaraszii</i>	Madarasz's parrot	ID, PG	Indeterminate			p176	2a
<i>Geoffroyus geoffroyi</i>	Red-cheeked parrot	AU, ID, PG	Common	GB		p178	2b
<i>Geoffroyus simplex</i>	Blue-collared parrot	ID, PG	Uncommon			p183	2a
<i>Geoffroyus heteroclitus</i>	Singing parrot	PG, SB	Uncommon			p184	2a

Prioniturus luconensis	Green racket-tailed parrot	PH	Indeterminate			p187	2a
Prioniturus discurus	Blue-crowned racket-tailed parrot	PH	Common	GB/US		p187	2b
Prioniturus montanus	Mountain racket- tailed parrot	PH	Common			p188	2b
Prioniturus flavicans	Red-spotted racket- tailed parrot	ID	Indeterminate	US		p190	2a
Prioniturus platurus	Golden-mantled racket-tailed parrot	ID	Common	GB		p192	2b
Prioniturus mada	Buru racket- tailed parrot	ID (Buru)	Indeterminate			p194	2a
Tanygnathus megalorynchos	Great-billed parrot	ID, PH	Indeterminate	GB £250		p195	2a
Tanygnathus lucionensis	Blue-naped parrot	ID, PH	Common	GB £180	II	p198	2b
Tanygnathus sumatranus	Muller's parrot	ID, PH	Common	GB £135		p199	2b
Tanygnathus heterurus	Rufous-tailed parrot	ID ?	Unknown	GB £750		p200	2a
Tanygnathus gramineus	Black-lored parrot	ID (Buru)	Unknown			p202	2a
Eclectus roratus	Eclectus parrot	AU, ID, PG, SB, (PC)	Common	GB/US £300		p202	2b
Psitttrichas fulgidus	Pesquet's parrot	ID, PG	Declining	GB/US		p208	2a

<i>Prosopieia tabuensis</i>	Red shining parrot	FJ, (TO)	Common	GB/US £500		p210	2b
<i>Prosopieia personata</i>	Masked shining parrot	FJ	Indeterminate	DE	II	p211	2a
<i>Alisterus scapularis</i>	Australian king parrot	AU	Common	GB/US £425		p213	2b
<i>Alisterus chloropterus</i>	Green-winged king parrot	ID, PG	Indeterminate	GB/US £1000		p216	2a
<i>Alisterus amboinensis</i>	Amboina king parrot	ID	Indeterminate	GB/US £325		p218	2a
<i>Aprosmictus erythropterus</i>	Red-winged parrot	AU, ID, PG	Common	GB/US £225		p220	2b
<i>Aprosmictus jonquillaceus</i>	Timor red-winged parrot	ID	Unknown	GB £200		p222	2a
<i>Polytelis swainsonii</i>	Superb parrot	AU	Common	GB/US £120		p223	2b
<i>Polytelis anthopeplus</i>	Regent parrot	AU	Common	GB £150		p224	2b
<i>Polytelis alexandrae</i>	Princess parrot	AU	Rare	GB/US £120	II	p226	2a
<i>Purpureicephalus spurius</i>	Red-capped parrot	AU	Common	GB/US £250		p227	2b
<i>Barnardius barnardi</i>	Mallee ringneck parrot	AU	Common	GB £450		p229	2b
<i>Barnardius zonarius</i>	Port Lincoln parrot	AU	Common	GB £1400		p230	2b
<i>Platycercus caledonicus</i>	Green rosella	AU	Common	GB £400		p233	2b

Platycercus elegans	Crimson rosella	AU, (NF, NZ)	Common	GB/US £150			p234	2b
Platycercus flaveolus	Yellow rosella	AU	Common	GB £290			p236	2b
Platycercus adelaidae	Adelaide rosella	AU	Common	GB £200			p238	2b
Platycercus eximius	Eastern rosella	AU, (NZ)	Common	GB/US £35			p238	2b
Platycercus adscitus	Pale-headed rosella	AU	Common	GB/US £60			p240	2b
Platycercus venustus	Northern rosella	AU	Scarce	GB			p242	2a
Platycercus icterotis	Western rosella	AU	Common	GB £63			p242	2b
Psephotus haematonotus	Red-rumped parrot	AU	Common	GB/US £14			p243	2b
Psephotus varius	Mulga parrot	AU	Common	GB £100			p244	2b
Psephotus haematogaster	Blue-bonnet	AU	Common	GB £1000	II ssp narethae		p246	2b
Psephotus chrysoterygius	Golden-shouldered parrot	AU	Rare	GB £3750	I	Rare	p248	-
Psephotus pulcherrimus	Paradise parrot	AU	Possibly extinct		I	Endangered	p250	-
Cyanoramphus unicolor	Antipodes green parakeet	NZ (Antipodes Is)	Vulnerable		II		p252	2a
Cyanoramphus novaezelandiae	Red-fronted parakeet	NF, NC, NZ	Vulnerable	GB £25	I	Endangered ssp cookii	p252	-

Cyanoramphus auriceps	Yellow-fronted parakeet	NZ	Locally common	GB £28	I ssp forbesi	Endangered ssp forbesi	p256	2b
Cyanoramphus malherbi	Orange-fronted parakeet	NZ	Rare	GB £25	II	Endangered	p258	2a
Eunymphicus cornutus	Horned parakeet	NC	Declining	DE	II	Endangered ssp uvaensis	p260	2a
Neophema bourkii	Bourke's parrot	AU	Common	GB/US £15			p262	2b
Neophema chrysostoma	Blue-winged parrot	AU	Common	GB/US £75			p263	2b
Neophema elegans	Elegant parrot	AU	Common	GB/US £30			p264	2b
Neophema petrophila	Rock parrot	AU	Common	GB			p264	2b
Neophema chrysogaster	Orange-bellied parrot	AU	Rare		I	Rare	p266	-
Neophema pulchella	Turquoise parrot	AU	Rare	GB/US £23		Recovering but still rare	p268	2a
Neophema splendida	Scarlet-chested parrot	AU	Rare	GB/US £28	II	Rare	p270	2a
Lathamus discolor	Swift parrot	AU	Common	GB £400			p271	2b
Melopsittacus undulatus	Budgerigar	AU	Common	GB/US £4			p273	No listing
Pezoporus wallicus	Ground parrot	AU	Rare		I	Endangered ssp flaviventris; vulnerable ssp wallicus	p275	-

<i>Geopsittacus occidentalis</i>	Night parrot	AU	Possibly extinct		I	Indeterminate	p276	-
<i>Strigops habroptilus</i>	Kakapo	NZ	Very rare		I	Endangered	p278	-
<i>Coracopsis vasa</i>	Vasa parrot	KM, MG	Common	GB			p292	2b
<i>Coracopsis nigra</i>	Black parrot	KM, MG, SC	Common		II ssp barklyi barklyi	Endangered ssp barklyi	p293	2b
<i>Psittacus erithacus</i>	Grey parrot	West and Central Africa (See Note 1)	Common	GB/US £200	I ssp princeps		p296	2b
<i>Poicephalus robustus</i>	Cape parrot	Southern and Central Africa (See Note 2)	Scarce	GB/US	II		p298	2a
<i>Poicephalus gulielmi</i>	Jardine's parrot	Central Africa (See Note 3)	Common	GB/US £100			p301	2b
<i>Poicephalus cryptoxanthus</i>	Brown-headed parrot	KE, MW, MZ, Rh, SZ, TZ, ZA	Common	GB £50			p302	2b
<i>Poicephalus crassus</i>	Niam-Niam parrot	CF, CM, SD, TD	Indeterminate	GB £60			p304	2a
<i>Poicephalus senegalus</i>	Senegal parrot	Central West Africa (See Note 4)	Common	GB/US £60			p305	2b
<i>Poicephalus rufiventris</i>	Red-bellied parrot	ET, KE, SO, TZ	Common	GB £65			p306	2b

Poicephalus meyeri	Meyer's parrot	Central and eastern Africa (See Note 5)	Common	GB/US £ 65	p308	2b
Poicephalus rueppellii	Ruppell's parrot	AO, NA	Uncommon	GB	p309	2a
Poicephalus flavifrons	Yellow-faced parrot	ET	Indeterminate		p310	2a
Agapornis cana	Grey-headed lovebird	MG, (KM, MU, RE, SC)	Common	GB £50	p312	2b
Agapornis pullaria	Red-faced lovebird	Central and West Africa (See Note 6)	Common	GB £60	p313	2b
Agapornis taranta	Black-winged lovebird	ET	Common	GB £24	p314	2b
Agapornis swinderniana	Black-collared lovebird	CF, CG, CM, GH, GA, LR, ZR, UG	Indeterminate	GB £60	p316	2a
Agapornis roseicollis	Peach-faced lovebird	AO,BW,NA,ZA	Common	GB £17	p317	2b
Agapornis fischeri	Fischer's lovebird	KE,TZ	Common	GB/US £15	p318	2b
Agapornis personata	Masked lovebird	TZ, (KE)	Common	GB/US £16	p320	2b
Agapornis liliana	Nyasa lovebird	MW, MZ, RH, TZ, ZM	Common	GB £65	p320	2b
Agapornis nigrigenis	Black-cheeked lovebird	ZM, ?RH, BW, NA	Declining	GB £45	p321	2a

Loriculus vernalis	Vernal hanging parrot	BD, BT, BU, CN, IN, KH, LA, NP, TH, VN	Common	GB £28		p322	2b
Loriculus beryllinus	Ceylon hanging parrot	LK	Common	GB		p323	2b
Loriculus philippensis	Philippine hanging parrot	PH	Common	GB		p323	2b
Loriculus gulgulus	Blue-crowned hanging parrot	BN, ID, MY, SG, TH	Common	GB £28		p328	2b
Loriculus stigmatus	Celebes hanging parrot	ID	Common			p329	2b
Loriculus amabilis	Moluccan hanging parrot	ID	Indeterminate	GB £75		p330	2a
Loriculus exilis	Green hanging parrot	ID	Indeterminate			p332	2a
Loriculus flosculus	Wallace's hanging parrot	ID (Flores)	Unknown		p332	2a	
Loriculus pusillus	Yellow-throated hanging parrot	ID	Indeterminate	DE		p333	2a
Loriculus aurantiifrons	Orange-fronted hanging parrot	ID, PG	Uncommon			p333	2a
Psittacula eupatria	Alexandrine parakeet	Asia (See Note 7)	Common	GB/US £70		p335	2b

<i>Psittacula krameri</i>	Rose-ringed parakeet	Central Africa and Asia (See Note 8)	Common	GB/US £25		338	2b
<i>Psittacula echo</i>	Mauritius parakeet	MU	Rare		I Endangered	p340	-
<i>Psittacula himalayana</i>	Slaty-headed parakeet	Asia (See Note 9)	Common	GB/US £28		p343	2b
<i>Psittacula cyanocephala</i>	Plum-headed parakeet	IN, LK, NP, PK	Common	GB/US £29		p344	2b
<i>Psittacula roseata</i>	Blossom-headed parakeet	BD, BT, BU, CN, IN, KH, LA, TH, VN	Common	GB/US		p346	2b
<i>Psittacula intermedia</i>	Intermediate parakeet	IN ?	Unknown	GB		p348	2a
<i>Psittacula columboides</i>	Malabar parakeet	IN	Common	GB £35		p348	2b
<i>Psittacula calthorpae</i>	Emerald-collared parakeet	LK	Common	GB		p349	2b
<i>Psittacula derbiana</i>	Derbyan parakeet	CN, IN	Indeterminate	GB £105		p350	2a
<i>Psittacula alexandri</i>	Moustached parakeet	Asia (See Note 10)	Common	GB/US £34		p351	2b
<i>Psittacula caniceps</i>	Blyth's parakeet	IN	Indeterminate	GB £100		p354	2a
<i>Psittacula longicauda</i>	Long-tailed parakeet	BN, ID, MY, IN, SG	Common	GB £30		p354	2b

Anodorhynchus hyacinthinus	Hyacinth macaw	BO, BR, GY,	Declining	GB/US £1500			Propose App. II	p364	2a
Anodorhynchus glaucus	Glaucous macaw	AR, BR, PY, UY	Endangered/ possibly extinct		I	Endangered possibly extinct		p366	-
Anodorhynchus leari	Lear's macaw	BR	Endangered	GB	I	Endangered		p366	-
Cyanopsitta spixii	Spix's macaw	BR	Endangered	GB	I	Vulnerable		p368	-
Ara ararauna	Blue and yellow macaw	BO, BR, CO, GF, GY, PA, PE, SR, TT, VE	Declining	GB/US £400			Propose App. II	p370	2a
Ara caninde	Caninde macaw	AR, BO, ?PY	Unknown	GB/US		Indeterminate	Propose App. I	p372	2a
Ara militaris	Military macaw	AR, BO, CO, EC, MX, PE, VE, ?GT	Declining	GB/US £600			Propose App. II	p373	2a
Ara ambigua	Buffon's macaw	CO, CR, EC, HN, NI, PA	Declining	GB/US		Indeterminate ssp guayaquilensis	Propose App. II	p376	2a
Ara macao	Scarlet macaw	Central and South America (See Note 11)	Declining	GB/US £450			Propose App. II	p377	2a
Ara chloroptera	Green-winged macaw	South America (See Note 12)	Declining	GB/US £450			Propose App. II	p380	2a

Ara rubrogenys	Red-fronted macaw	BO	Endangered	GB/US		Propose App. I	p381	2a
Ara auricollis	Yellow-collared macaw	AR, BO, BR, PY	Common	GB/US £130		Propose App. II	p382	2b
Ara severa	Chestnut-fronted macaw	BO, BR, CO, EC, GF, GY, PA, PE, SR, VE	Declining	GB/US £235		Propose App. II	p384	2a
Ara manilata	Red-bellied macaw	BO, BR, CO, EC, GF, GY, PE, SR, TT, VE	Common	GB/US		Propose App. II	p385	2b
Ara maracana	Illiger's macaw	AR, BR, PY	Uncommon	GB/US £160		Propose App. II	p386	2a
Ara couloni	Blue-headed macaw	BR, PE	Indeterminate			Propose App. II	p386	2a
Ara nobilis	Red-shouldered macaw	BR, GF, GY, SR, VE	Common	GB/US £125		Propose App. II	p388	2b
Aratinga acuticaudata	Blue-crowned conure	AR, BO, BR, CO, PY, UY, VE	Declining	GB/US £30			p390	2a
Aratinga guarouba	Golden conure	BR	Rare	GB/US £600	I	Vulnerable	p392	-
Aratinga holochlora	Green conure	GT, HN, MX, NI, SV	Common	GB/US			p392	2b
Aratinga finschi	Finsch's conure	CR, NI, PA	Uncommon	GB			p395	2a
Aratinga wagleri	Red-fronted conure	CO, EC, PE, VE	Common	GB/US £30			p396	2b

<i>Aratinga mitrata</i>	Mitred conure	AR, BO, PE	Indeterminate	US		p398	2a
<i>Aratinga erythrogenys</i>	Red-masked conure	EC, PE	Indeterminate	GB/US £22	Propose App. II	p400	2a
<i>Aratinga leucophthalmus</i>	White-eyed conure	South America (See Note 13)	Common	GB/US £30		p401	2b
<i>Aratinga chloroptera</i>	Hispaniolan conure	DO, HT	Declining	GB	Propose App. II	p402	2a
<i>Aratinga euops</i>	Cuban conure	CU	Rare	GB/US £23	Propose App. II	p404	2a
<i>Aratinga auricapilla</i>	Golden-capped conure	BR	Indeterminate	GB/US £45	Propose App. II	p405	2a
<i>Aratinga jandaya</i>	Jandaya conure	BR	Indeterminate	GB/US £40		p406	2a
<i>Aratinga solstitialis</i>	Sun conure	BR, GF, GY, SR, VE	Indeterminate	GB/US £88		p406	2a
<i>Aratinga weddellii</i>	Dusky-headed conure	BO, BR, CO, EC, PE	Indeterminate	GB/US £50		p408	2a
<i>Aratinga nana</i>	Olive-throated conure	CR, GT, HN, JM, MX, NI, PA	Common	US		p409	2b
<i>Aratinga canicularis</i>	Orange-fronted conure	CR, GT, HN, MX, NI, SV	Common	GB/US £24		p410	2b
<i>Aratinga pertinax</i>	Brown-throated conure	BR, AN, CO GF, GY, PA, SR, VE	Common	GB/US £25		p414	2b

Aratinga cactorum	Cactus conure	BR	Common	GB/US				p418	2b
Aratinga aurea	Peach-fronted conure	AR, BO, BR, PY, SR	Common	GB/US £25				p420	2b
Nandayus nenday	Nanday conure	AR, BO, BR, PY	Common	GB/US £25				p421	2b
Leptosittaca branickii	Golden-plumed conure	CO, EC, PE	Indeterminate				Propose App. II	p423	2a
Ognorhynchus icterotis	Yellow-eared conure	CO, EC	Rare	GB		Vulnerable	Propose App. II	p424	2a
Rhynchopsitta pachyrhyncha	Thick-billed parrot	MX	Declining	GB	I	Endangered ssp terrisi, vulnerable ssp pachyrhyncha	Propose App. I for R.p.terrisi	p424	-
Cyanoliseus patagonus	Patagonian conure	AR, CL, ?UY	Declining	GB/US £70	II ssp byroni		Propose App. II for ssp patagonus	p433	2a
Pyrrhura cruentata	Blue-throated conure	BR	Rare	GB	I	Rare		p436	-
Pyrrhura devillei	Blaze-winged conure	BO, BR, PY	Indeterminate	US				p437	2a
Pyrrhura frontalis	Maroon-bellied conure	AR, BR, PY, UY	Common	GB/US £40				p437	2b
Pyrrhura perlata	Pearly conure	BR	Uncommon	GB			Propose App. II	p438	2a
Pyrrhura rhodogaster	Crimson-bellied conure	BR	Uncommon	GB			Propose App. II	p442	2a

<i>Pyrrhura molinae</i>	Green-cheeked conure	AR, BO, BR	Common	GB/US £60		p442	2b
<i>Pyrrhura hypoxantha</i>	Yellow-sided conure	BR	Unknown			p444	2a
<i>Pyrrhura leucotis</i>	White-eared conure	BR, VE	Indeterminate	GB	Propose App. II for ssp leucotis	p445	2a
<i>Pyrrhura picta</i>	Painted conure	BO, BR, CO, GF, GY, SR, VE	Common	GB/US		p446	2b
<i>Pyrrhura viridicata</i>	Santa Marta conure	CO	Unknown			p449	2a
<i>Pyrrhura egregia</i>	Fiery-shouldered conure	BR, GY, VE	Unknown			p449	2a
<i>Pyrrhura melanura</i>	Maroon-tailed conure	BR, CO, EC, PE, VE	Common	GB £25		p450	2b
<i>Pyrrhura rupicola</i>	Black-capped conure	BO, BR, PE	Uncommon			p451	2a
<i>Pyrrhura albipectus</i>	White-necked conure	EC	Rare		Propose App. II	p452	2a
<i>Pyrrhura calliptera</i>	Brown-breasted conure	CO	Declining	US	Propose App. II	p452	2a
<i>Pyrrhura hoematotis</i>	Red-eared conure	VE	Indeterminate			p454	2a
<i>Pyrrhura rhodocephala</i>	Rose-crowned conure	VE	Unknown	US	Propose App. II	p454	2a

Pyrrhura hoffmanni	Hoffmann's conure	CR, PA	Indeterminate			p456	2a
Enicognathus ferrugineus	Austral conure	AR, CL	Common	GB/US		p457	2b
Enicognathus leptorhynchus	Slender-billed conure	CL	Declining	GB/US £200		p458	2a
Myiopsitta monachus	Monk parakeet	AR, BO, BR, (PR, US)	Common	GB/US £18		p460	2b
Bolborhynchus aymara	Sierra parakeet	AR, BO	Common	GB/US £50		p464	2b
Bolborhynchus aurifrons	Mountain parakeet	AR, BO, CL PE	Common	GB £40		p465	2b
Bolborhynchus lineola	Barred parakeet	CR, CO, GT, HN, MX, NI, PA, PE, SV, VE	Indeterminate	GB		p466	2a
Bolborhynchus orbygnesi	Andean parakeet	BO, PE	Common			p468	2b
Bolborhynchus ferrugineifrons	Rufous-fronted parakeet	CO	Unknown		Indeterminate Propose App. II	p469	2a
Forpus cyanopygius	Mexican parrotlet	MX	Common	GB £20		p470	2b
Forpus passerinus	Green-rumped parrotlet	BR, CO, GF, GY, SR, TT, VE, (BB, AN, JM)	Common	GB/US £20		p471	2b

Forpus xanthopterygius	Blue-winged parrotlet	AR, BO, BR, CO, PE, PY	Common	GB/US £28		p473	2b
Forpus conspicillatus	Spectacled parrotlet	CO, PA, VE	Common	SE		p477	2b
Forpus sclateri	Slcater's parrotlet	BO, BR, CO, EC, GF, GY, PE, VE	Indeterminate	GB/US		p478	2a
Forpus coelestis	Pacific parrotlet	EC, PE	Common	GB £50		p479	2b
Forpus xanthops	Yellow-faced parrotlet	PE	Unknown	GB £75		p480	2a
Brotogeris tirica	Plain parakeet	BR	Common			p480	2b
Brotogeris versicolorus	Canary-winged parakeet	AR, BO, BR, CO, GF, EC, PE, PY, (US, PR)	Common	GB/US £25		p481	2a
Brotogeris pyrrhopterus	Grey-cheeked parakeet	EC, PE	Declining	GB/US £35	Propose App. II	p484	2a
Brotogeris jugularis	Orange-chinned parakeet	CO, CR, GT, HN, MX, NI PA, SV, VE	Common	GB/US £25		p484	2b
Brotogeris cyanoptera	Cobalt-winged parakeet	BO, BR, CO, EC, PE, VE	Indeterminate	GB		p488	2a
Brotogeris chrysopterus	Golden-winged parakeet	BR, GF, GY, SR, VE	Common	GB/US		p489	2b

<i>Brotogeris sanctithomae</i>	Tui parakeet	BO, BR, CO, EC, PE	Common	GB/US			p490	2b
<i>Nannopsittaca panychlora</i>	Tepui parrotlet	GY, VE	Unknown				p492	2b
<i>Touit batavica</i>	Seven-coloured parrotlet	GY, SR, TT,	Common	US			p493	2b
<i>Touit huetii</i>	Scarlet-shouldered parrotlet	BR, CO, EC, GY, PE, VE	Indeterminate				p494	2a
<i>Touit dilectissima</i>	Red-winged parrotlet	CO, CR, EC, PA, VE	Indeterminate				p494	2a
<i>Touit purpurata</i>	Sapphire-rumped parrotlet	BR, CO, EC, GF, GY, SR, VE	Indeterminate				p496	2a
<i>Touit melanonota</i>	Brown-backed parrotlet	BR	Rare		Rare	Propose App. II	p498	2a
<i>Touit surda</i>	Golden-tailed parrotlet	BR	Rare		Indeterminate	Propose App. II	p499	2a
<i>Touit stictoptera</i>	Spot-winged parrotlet	CO, EC	Indeterminate			Propose App. II	p499	2a
<i>Pionites melanocephala</i>	Black-headed caique	BR, CO, EC, GF, GY, PE, SR, VE	Common	GB/US £100			p500	2b
<i>Pionites leucogaster</i>	White-bellied caique	BO, BR, EC, PE	Indeterminate	GB/US £188			p502	2a
<i>Pionopsitta pileata</i>	Pileated parrot	AR, BR, PY	Declining	GB/US £60	I		p504	-

Pionopsitta haematotis	Brown-hooded parrot	BZ, CO, CR, GT, HN, MX, NI, PA	Common	DE			p504	2b
Pionopsitta pulchra	Rosed-faced parrot	CO, EC	Indeterminate				p507	2a
Pionopsitta barrabandi	Barraband's parrot	BR, CO, EC, PE, VE	Indeterminate				p507	2a
Pionopsitta pyrilia	Saffron-headed parrot	CO, PA, VE	Indeterminate				p508	2a
Pionopsitta caica	Caica parrot	BR, GF, GY, SR, VE	Uncommon				p510	2a
Gypopsitta vulturina	Vulturine parrot	BR	Indeterminate				p510	2a
Hapalopsittaca melanotis	Black-winged parrot	BO, PE	Indeterminate	US			p512	2a
Hapalopsittaca amazonina	Rusty-faced parrot	CO, EC, VE	Indeterminate		Indeterminate ssp fuerlisi	Propose App. II	p514	2a
Graydidascalus brachyurus	Short-tailed parrot	BR, CO, EC, PE	Indeterminate	GB/US £50			p515	2a
Pionus menstruus	Blue-headed parrot	Central and South America (See Note 14)	Common	GB/US £125			p517	2b
Pionus sordidus	Red-billed parrot	BO, CO, EC, PE, VE	Indeterminate	GB/US £150			p520	2a

Pionus maximiliani	Scaly-headed parrot	AR, BO, BR, PY	Common	GB/US £95			p521	2b
Pionus tumultuosus	Plum-crowned parrot	BO, PE	Unknown	GB/US			p524	2a
Pionus seniloides	White-headed parrot	CO, EC, VE	Indeterminate	GB			p524	2a
Pionus senilis	White-capped parrot	BZ, CR, GT, HN, MX, NI, PA	Common	GB/US			p525	2b
Pionus chalcopterus	Bronze-winged parrot	CO, EC, PE, VE	Indeterminate	GB £300			p526	2a
Pionus fuscus	Dusky parrot	BR, CO, GF,	Common	GB/US			p528	2b
Amazona collaria	Yellow-billed amazon	JM	Declining	GB £175		Propose App. II	p529	2a
Amazona leucocephala	Cuban amazon	BS, CU, KY	Declining	GB/US	I	Rare sspp. bahamensis and hesterna	p530	-
Amazona ventralis	Hispaniolan amazon	DO, HT (PR)	Declining	GB		Propose App. II	p533	2a
Amazona albifrons	White-fronted amazon	BZ, CR, GT, HN, MX, NI, SV	Common	GB/US £185			p534	2b
Amazona xantholora	Yellow-lored amazon	BZ, HN, MX	Indeterminate	US			p537	2a
Amazona agilis	Black-billed amazon	JM	Rare	GB £200		Propose App. II	p538	2a
Amazona vittata	Puerto Rican amazon	PR	Endangered	US	I	Endangered	p538	-

Amazona tucumana	Tucuman amazon	AR, BO	Scarce	GB/US		Propose App. II	p541	2a
Amazona pretrei	Red-spectacled amazon	AR, BR, ?PY, ?UY	Declining	US	I ssp pretrei	Vulnerable	p542	2a
Amazona viridigenalis	Green-cheeked amazon	MX	Declining	GB/US £150		Propose App. II	p544	2a
Amazona finschi	Lilac-crowned amazon	MX	Common	GB/US £175			p545	2b
Amazona autumnalis	Red-lored amazon	Central and South America (See Note 15)	Common	GB/US £180			p546	2b
Amazona brasiliensis	Red-tailed amazon	BR	Endangered		Endangered	Propose App. I	p550	2a
Amazona dufresniana	Blue-cheeked amazon	BR, GF, GY, SR, VE	Declining	GB/US	I ssp rhodocorytha		p552	2a
Amazona festiva	Festive amazon	BR, CO, EC, GY, PE, VE	Common	GB/US £120			p552	2b
Amazona xanthops	Yellow-faced amazon	BR	Indeterminate	GB/US			p553	2a
Amazona barbadensis	Yellow-shouldered amazon	AN, VE	Declining	GB £163		Propose App. I	p554	2a
Amazona aestiva	Blue-fronted amazon	AR, BR, PY	Common	GB/US £185			p556	2b

Amazona ochrocephala	Yellow-crowned amazon	Central and South America (See Note 16)	Declining	GB/US £250			Propose App. II for sssp oratrix and tresmariae	p560	2a
Amazona amazonica	Orange-winged amazon	BO, BR, CO, EC, GF, GY, PE, SR, TT, VE	Common	GB/US £175				p565	2b
Amazona mercenaria	Scaly-naped amazon	BO, CO, EC, PE, VE	Indeterminate	GB £200				p568	2a
Amazona farinosa	Mealy amazon	Central and South America (See Note 17)	Common	GB/US £175				p569	2b
Amazona vinacea	Vinaceous amazon	AR, BR, PY	Declining	GB/US £165	I			p572	-
Amazona versicolor	St. Lucia amazon	LC	Endangered	GB	I	Endangered		p573	-
Amazona arausiaca	Red-necked amazon	DM	Endangered	DE		Endangered	Propose App. I	p575	2a
Amazona gouldingii	St. Vincent amazon	VC	Endangered	GB	I	Endangered		p576	-
Amazona imperialis	Imperial amazon	DM	Endangered	DE	I	Endangered		p580	-
Derophtyus accipitrinus	Hawk-headed parrot	BR, CO, EC, GF, GY, PE, SR, VE	Indeterminate	GB/US £500				p582	2a
Triclaria malachitacea	Purple-bellied parrot	BR	Indeterminate	GB/US			Propose App. II	p586	2a

APPENDIX D

Codes for countries and dependent territories used in Column III of Appendix C (International Standard ISO 3166-1974, with amendments), also showing the number of parrot species in each entity (with introduced species in parentheses)

AF	Afghanistan	3		
AN	Netherlands Antilles (to Netherlands)	2 + (1)		
AO	Angola	6	CM	United Rep. of Cameroon 8
AR	Argentina	25	CN	China 6
AS	American Samoa (to US)	1	CO	Colombia 51
AU	Australia	52	CR	Costa Rica 16
BB	Barbados	(1)	CU	Cuba 2
BD	Bangladesh	6	DM	Dominica 2
BI	Burundi	4	DO	Dominican Rep. 2
BJ	Benin	3	EC	Ecuador 41
BN	Brunei	2	EG	Egypt (1)
BO	Bolivia	39	ET	Ethiopia 6
BR	Brazil	72	FJ	Fiji 5
BS	Bahamas	1	GA	Gabon 4
BT	Bhutan	6	GE	Kiribati (ex. Gilbert Islands) (1)
BU	Burma	7	GF	French Guiana (to France) 24
BW	Botswana	3	GH	Ghana 7
BZ	Belize (to United Kingdom)	8	GM	Gambia 3
CF	Central African Republic	6	GN	Guinea 4
CG	Congo	5	GQ	Equatorial Guinea 1
CI	Ivory Coast	4	GT	Guatemala 12
CK	Cook Islands (to NZ)	1	GW	Guinea-Bissau 4
CL	Chile	4	GY	Guyana 29

HK Hong Kong (to United Kingdom) (2)	NA Namibia 5
HN Honduras 14	NC New Caledonia (to France) 4
HT Haiti 2	NE Niger 2
HV Upper Volta 2	NF Norfolk Island (to AU) 1+ (1)
ID Indonesia 75	NG Nigeria 4
IN India 11 or 12	NH Vanuatu (ex. New Hebrides) 2
IQ Iraq (1)	NI Nicaragua 14
IR Iran (1)	NP Nepal 6
JM Jamaica 3+ (1)	NU Niue (to NZ) 1
KE Kenya 7+ (1)	NZ New Zealand 7+ (3)
KH Democratic Kampuchea 5	OM Oman (1)
KM Comoro 2+ (1)	PA Panama 20
KW Kuwait (1)	PC Trust Territory of Pacific Islands (to US) 1+ (2)
KY Cayman Islands (to United Kingdom) 1	PE Peru 43
LA Lao People's Dem. Rep. 5	PF French Polynesia (to France) 3
LC St. Lucia 1	PG Papua New Guinea 48
LK Sri Lanka	PH Philippines 10
LR Liberia 3	PK Pakistan 4
MG Madagascar 3	PN Pitcairn Island (to United Kingdom) 1
ML Mali 2	PR Puerto Rico (to US) 1+ (3)
MO Macau (to Portugal) (1)	PY Paraguay 16 -r 17
MU Mauritius 1+ (2)	RE Réunion (to France) (1)
MW Malawi 4	RH Zimbabwe 4 or 5
MX Mexico 18	RW Rwanda 4
MY Malaysia 3	SB Solomon Islands 11
MZ Mozambique 5	SC Seychelles 1+ (1)

SD Sudan 4	TT Trinidad and Tobago 8
SG Singapore 3+ (1)	TZ United Rep. of Tanzania 10+ (1)
SL Sierra Leone 2	UG Uganda 7
SN Senegal 3	US United States of America (2)
SO Somalia 1	UY Uruguay 4 or 6
SR Suriname 24	VC St. Vincent 1
ST Sao Tomé and Príncipe 1	VE Venezuela 49
SV El Salvador 6	VN Viet Nam 5
SZ Swaziland 2	WS Samoa 1
TD Chad 5	YD Democratic Yemen (1)
TG Togo 1	ZA South Africa 4+ (1)
TH Thailand 7	ZM Zambia 4
TO Tonga 1+ (1)	ZR Zaire 7