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Appendix Table 1. Diet of the black-breasted buzzard in the south-west of the Northern Territory

Prey species	No. of items (% of total)			
	1995	1996	1997	Total
Echidna <i>Tachyglossus aculeatus</i>	–	–	1	1
Mulgara <i>Dasyercus cristicauda</i>	–	1	–	1
Fat-tailed dunnart <i>Sminthopsis crassicaudata</i>	1	–	–	1
Euro <i>Macropus robustus</i>	1	8	2	11
Red kangaroo <i>Macropus rufus</i>	51	48	23	122
<i>Macropus</i> spp.	13	23	8	44
Little mastiff-bat <i>Mormopterus planiceps</i>	–	–	1	1
Lesser long-eared bat <i>Nyctophilus geoffroyi</i>	1	–	1	2
Hermannsburg mouse <i>Pseudomys hermannsburgensis</i>	1	–	–	1
Rabbit <i>Oryctolagus cuniculus</i>	16	47	13	76
Dingo <i>Canis lupus</i>	1	–	–	1
Fox <i>Vulpes vulpes</i>	–	1	–	1
Feral cat <i>Felis catus</i>	2	–	2	4
Horse <i>Equus caballus</i>	1	–	–	1
Domestic cattle <i>Bos taurus</i>	5	7	10	22
Unidentified mammal	–	8	2	10
Total mammals	93 (15.6)	143 (24.7)	63 (9.7)	299 (16.4)
<i>Accipiter</i> spp.	–	1	–	1
Australian hobby <i>Falco longipennis</i>	1	–	–	1
Australian bustard <i>Ardeotis kori</i>	–	–	1	1
Little button-quail <i>Turnix velox</i> (?)	–	1	–	1
Common bronzewing <i>Phaps Chalcoptera</i>	1	1	–	2
Crested pigeon <i>Geophaps lophotes</i>	3	4	6	13
Unidentified Columbiformes	4	11	8	23
Galah <i>Cacatua roseicapilla</i>	–	4	1	5
Major Mitchell's cockatoo <i>C. leadbeateri</i>	–	1	1	2
Australian ringneck <i>Barnardius zonarius</i>	5	6	7	18
Mulga parrot <i>Psephotus varius</i>	9	4	5	18
Budgerigar <i>Melopsittacus undulatus</i>	20	8	103	131
Unidentified Psittaciformes	11	21	22	54
Unidentified Cuculiformes	1	–	–	1
Tawny frogmouth <i>Podargus strigoides</i>	6	4	7	17
Spotted nightjar <i>Eurostopodus argus</i>	1	1	–	2
Australian owlet-nightjar <i>Aegotheles cristatus</i>	–	3	–	3
Unidentified Podargidae	2	1	3	6
Red-backed kingfisher <i>Todirhamphus macleayii</i>	1	4	2	7
Rainbow bee-eater <i>Merops ornatus</i>	2	1	–	3
Unidentified Coraciiformes	–	1	–	1
Variiegated fairy-wren <i>Malurus lamberti</i>	–	–	1	1
Magpie-lark <i>Grallina cyanoleuca</i>	–	1	–	1
Masked woodswallow <i>Artamus personatus</i>	–	–	1	1
Black-faced woodswallow <i>Artamus cinereus</i>	–	1	–	1
Pied butcherbird <i>Cracticus nigrogularis</i>	1	1	–	2
Australian magpie <i>Gymnorhina tibicen</i>	1	1	1	3
Zebra finch <i>Taeniopygia guttata</i>	–	1	3	4
Unidentified Passeriformes	57	17	51	125
Unidentified birds	57	67	60	184
Total birds	183 (30.7)	166 (28.7)	283 (43.5)	632 (34.6)

Prey species	No. of items (% of total)			
	1995	1996	1997	Total
Unidentified Agamidae	49	14	10	73
Night skink <i>Egernia striata</i>	–	2	–	2
Centralian bluetongue <i>Tiliqua multifasciata</i>	13	23	18	54
Unidentified Scincidae	50	28	26	104
Spiny-tailed goanna <i>Varanus acanthurus</i>	–	1	–	1
Sand goanna <i>V. gouldii</i>	3	5	2	10
<i>Varanus</i> spp.	16	9	7	32
Unidentified lizard	–	1	1	2
Western brown snake <i>Pseudonaja nuchalis</i>	–	–	1	1
Unidentified snake	1	3	–	4
Unidentified reptile	4	2	–	6
Total reptiles	136 (22.8)	88 (15.2)	65 (10.0)	289 (15.8)
Unidentified Blattodea	4	1	2	7
Unidentified Orthoptera	47	56	96	199
Hemiptera:				
Pentatomidae	–	–	1	1
Unidentified Hemiptera	1	–	–	1
Coleoptera:				
Carabidae	7	–	3	10
Lucanidae	–	–	1	1
Scarabaeidae	12	7	5	24
Buprestidae	6	7	9	22
Tenebrionidae	1	–	1	2
Cerambycidae	1	–	1	2
Chrysomelidae	1	2	–	3
Dermestidae	1	3	–	4
Curculionidae	4	4	1	9
Unidentified Coleoptera	53	33	68	154
Hymenoptera:				
Formicidae	11	63	29	103
Unidentified insect	18	2	1	21
Arachnida:				
Unidentified scorpion	2	–	1	3
<i>Nephila</i> spp.	2	–	–	2
Unidentified spider	3	–	1	4
Crustacea:				
Unidentified slater	3	–	–	3
Total invertebrates	177 (29.6)	178 (30.7)	220 (33.8)	575 (31.5)
Eggshell	8	4	19	31
Total items	597	579	650	1826

**Appendix Table 2. Diet of the whistling kite in the south-west
of the Northern Territory**

Prey species	No. of items (% of total)			
	1995	1996	1997	Total
Euro <i>Macropus robustus</i>	–	2	–	2
Red kangaroo <i>Macropus rufus</i>	5	3	4	12
Domestic cattle <i>Bos taurus</i>	–	1	5	6
Unidentified mammal	–	–	3	3
Total mammals	5 (7.8)	6 (9.1)	12 (10.8)	23 (9.5)
Grey TEAL <i>Anas gibberifrons</i>	1	2	–	3
Unidentified Anseriformes	–	1	–	1
Collared sparrowhawk <i>Accipiter cirrhocephalus</i>	1	–	–	1
Eurasian coot <i>Fulica atra</i>	–	3	–	3
Red-kneed dotterel <i>Erythrogonys cinctus</i>	–	1	–	1
Common bronzewing <i>Phaps Chalcoptera</i>	–	1	–	1
Crested pigeon <i>Geophaps lophotes</i>	–	2	2	4
Unidentified Columbiformes	–	1	1	2
Galah <i>Cacatua roseicapilla</i>	–	–	1	1
Australian ringneck <i>Barnardius zonarius</i>	1	1	–	2
Mulga parrot <i>Psephotus varius</i>	–	–	2	2
Budgerigar <i>Melopsittacus undulatus</i>	2	–	17	19
Bourke's parrot <i>Neophema bourkii</i>	–	–	1	1
Unidentified Psittaciformes	1	1	6	8
Magpie-lark <i>Grallina cyanoleuca</i>	–	1	–	1
Unidentified Passeriformes	1	1	4	6
Unidentified birds	4	13	23	40
Total birds	11 (17.2)	28 (42.4)	57 (51.4)	96 (39.8)
Unidentified Agamidae	1	1	3	5
Centralian bluetongue <i>Tiliqua multifasciata</i>	–	–	1	1
Unidentified Scincidae	–	–	4	4
<i>Varanus</i> spp.	–	–	1	1
Unidentified snakes	–	2	–	2
Total reptiles	1 (1.6)	3 (4.5)	9 (8.1)	13 (5.4)
Bony bream	2	14	2	18
Banded grunter	–	1	–	1
Unidentified fish	1	6	1	8
Total fish	3 (4.7)	21 (31.8)	3 (2.7)	27 (11.2)
Unidentified molluscs	2	–	–	2
Odonata:				
Unidentified dragonflies	1	–	–	1
Unidentified Orthoptera	2	–	20	22
Hemiptera:				
Cicadidae	–	–	2	2
Unidentified Hemiptera	–	1	–	1
Coleoptera:				
Scarabaeidae	–	–	1	1
Dermestidae	–	–	1	1
Unidentified Coleoptera	2	3	3	8
Lepidoptera:				

Prey species	No. of items (% of total)			
	1995	1996	1997	Total
Unidentified moth	2	–	–	2
Unidentified Lepidopteran	–	–	1	1
Hymenoptera:				
Formicidae	22	–	–	22
Arachnida:				
<i>Nephila</i> spp.	9	–	–	9
Unidentified Araneomorph	1	–	–	1
Unidentified spider	3	–	1	4
Crustacea:				
<i>Cherax destructor</i>	–	4	1	5
Total invertebrates	44 (68.8)	8 (12.1)	30 (27.0)	82 (34.0)
Total items	64	66	111	241

Appendix Table 3. Diet of the spotted harrier at a nest in the south-west of the Northern Territory, October–December 1997

Prey species	No. of items (% of total)
Budgerigar <i>Melopsittacus undulatus</i>	1
Unidentified Passeriformes	1
Unidentified birds	2
Total birds	4 (16.0)
Unidentified Agamidae	3
Total reptiles	3 (12.0)
Unidentified Orthoptera	3
Unidentified Coleoptera	2
Hymenoptera:	
Formicidae	13
Total invertebrates	18 (72.0)
Total items	25

**Appendix Table 4. Diet of the brown goshawk in the south-west
of the Northern Territory**

Prey species	No. of items (% of total)			
	1995	1996	1997	Total
<i>Sminthopsis youngsoni</i>	–	–	2	2
Lesser long-eared bat <i>Nyctophilus geoffroyi</i>	1	–	–	1
House mouse <i>Mus musculus</i>	3	–	6	9
Rabbit <i>Oryctolagus cuniculus</i>	1	–	–	1
Total mammals	5 (4.1)	– (0.0)	8 (5.8)	13 (4.8)
Unidentified Columbiformes	–	–	2	2
Australian ringneck <i>Barnardius zonarius</i>	1	–	–	1
Budgerigar <i>Melopsittacus undulatus</i>	4	–	9	13
Unidentified Psittaciformes	3	–	3	6
Red-backed kingfisher <i>Todirhamphus macleayii</i>	2	–	–	2
Rainbow bee-eater <i>Merops ornatus</i>	2	–	–	2
Crimson chat <i>Epthianura tricolor</i>	–	–	1	1
Black-faced woodswallow <i>Artamus cinereus</i>	–	–	1	1
Zebra finch <i>Taeniopygia guttata</i>	1	–	1	2
Unidentified Passeriformes	8	1	5	14
Unidentified birds	7	2	16	25
Total birds	28 (22.8)	3 (27.3)	38 (27.5)	69 (25.4)
Central netted dragon <i>Ctenophorus nuchalis</i>	–	–	2	2
Long-nosed dragon <i>Lophognathus longirostris</i>	1	–	1	2
Western bearded dragon <i>Pogona minor</i>	1	–	–	1
Unidentified Agamidae	26	1	28	55
<i>Ctenotus leonhardii</i>	1	–	–	1
Centralian bluetongue <i>Tiliqua multifasciata</i>	–	–	2	2
Unidentified Scincidae	13	1	10	24
Sand goanna <i>Varanus gouldii</i>	1	–	–	1
<i>Varanus</i> spp.	1	–	1	2
Unidentified lizard	2	–	4	6
Total reptiles	46 (37.4)	2 (18.2)	48 (34.8)	96 (35.3)
Unidentified Blattodea	–	–	2	2
Unidentified Orthoptera	2	4	7	13
Hemiptera:				
Cicadoidea	7	–	1	8
Coleoptera:				
Scarabaeidae	1	–	–	1
Elateridae	–	–	1	1
Tenebrionidae	–	–	1	1
Cerambycidae	–	–	1	1
Curculionidae	2	–	–	2
Unidentified Coleoptera	11	1	14	26
Hymenoptera:				
Formicidae	19	1	15	35
Unidentified insect	–	–	2	2
Unidentified invertebrate	2	–	–	2
Total invertebrates	44 (35.8)	6 (54.5)	44 (31.9)	94 (34.6)
Total items	123	11	138	272

**Appendix Table 5. Diet of the collared sparrowhawk in the south-west
of the Northern Territory**

Prey species	No. of items (% of total)			
	1995	1996	1997	Total
Little button-quail <i>Turnix velox</i>	1	–	–	1
Crested pigeon <i>Geophaps lophotes</i>	–	1	–	1
Diamond dove <i>Geopelia cuneata</i>	–	–	3	3
Unidentified Columbiformes	1	–	3	4
Australian ringneck <i>Barnardius zonarius</i>	1	–	–	1
Mulga parrot <i>Psephotus varius</i>	1	–	1	2
Budgerigar <i>Melopsittacus undulatus</i>	22	–	24	46
Unidentified Psittaciformes	7	–	1	8
Horsefield's bronze-cuckoo <i>Chrysococcyx basalis</i>	2	–	–	2
Unidentified Cuculiformes	–	–	2	2
Rainbow bee-eater <i>Merops ornatus</i>	1	–	1	2
<i>Malurus</i> spp.	–	–	2	2
Spiny-cheeked honeyeater <i>Acanthagenys rufogularis</i>	–	–	1	1
Yellow-throated miner <i>Manorina flavigula</i>	1	–	8	9
Singing honeyeater <i>Lichenostomus virescens</i>	–	–	1	1
White-plumed honeyeater <i>L. pencillatus</i>	–	–	1	1
Crested bellbird <i>Oreoica gutturalis</i>	1	–	–	1
Magpie-lark <i>Grallina cyanoleuca</i>	1	–	–	1
Black-faced woodswallow <i>Artamus cinereus</i>	2	–	2	4
Zebra finch <i>Taeniopygia guttata</i>	4	–	6	10
Painted finch <i>Emblema pictum</i>	–	–	1	1
Unidentified Passeriformes	38	5	34	77
Unidentified birds	13	4	21	38
Total birds	96 (97.0)	10 (76.9)	112 (80.0)	218 (86.5)
Unidentified Orthoptera	1	–	3	4
Hemiptera:				
Cicadoidiae	–	–	1	1
Coleoptera:				
Scarabaeidae	–	3	–	3
Coccinellidae	–	–	1	1
Cerambycidae	–	–	2	2
Unidentified Coleoptera	1	–	8	9
Hymenoptera:				
Formicidae	1	–	13	14
Total invertebrates	3 (3.0)	3 (23.1)	28 (20.0)	34 (13.5)
Total items	99	13	140	252

**Appendix Table 6. Diet of the wedge-tailed eagle in the south-west
of the Northern Territory, 1995–96**

Prey species	No. of items (% of total)		
	1995	1996	Total
Fat-tailed dunnart <i>Sminthopsis crassicaudata</i>	1	–	1
Euro <i>Macropus robustus</i>	–	7	7
Red kangaroo <i>Macropus rufus</i>	14	11	25
<i>Macropus</i> spp.	–	2	2
Rabbit <i>Oryctolagus cuniculus</i>	21	32	53
Feral cat <i>Felis catus</i>	1	1	2
Domestic cattle <i>Bos taurus</i>	2	–	2
Unidentified mammal	–	2	2
Total mammals	39 (69.6)	55 (87.3)	94 (79.0)
Eurasian Coot <i>Fulica atra</i>	–	1	1
Unidentified Columbiformes	1	–	1
Unidentified Passeriformes	2	–	2
Unidentified birds	3	1	4
Total birds	6 (10.7)	2 (3.2)	8 (6.7)
Unidentified Agamidae	1	–	1
Centralian bluetongue <i>Tiliqua multifasciata</i>	3	1	4
Unidentified Scincidae	2	–	2
Perentie <i>Varanus giganteus</i>	–	1	1
Sand goanna <i>V. gouldii</i>	–	1	1
<i>Varanus</i> spp.	2	1	3
Total reptiles	8 (14.3)	4 (6.3)	12 (10.1)
Unidentified Orthoptera	1	1	2
Unidentified Hemiptera	1	–	1
Unidentified Coleoptera	1	1	2
Total invertebrates	3 (5.4)	2 (3.2)	5 (4.2)
Total items	56	63	119

**Appendix Table 7. Diet of the little eagle in the south-west
of the Northern Territory, 1995–97**

Prey species	No. of items (% of total)			
	1995	1996	1997	Total
Fat-tailed antechinus <i>Pseudantechinus macdonnellensis</i>	–	–	2	2
Stripe-faced dunnart <i>Sminthopsis macroura</i>	2	–	1	3
Wongai ningau <i>Ningau ridei</i>	–	–	5	5
Red kangaroo <i>Macropus rufus</i>	–	–	1	1
Rabbit <i>Oryctolagus cuniculus</i>	2	–	6	8
Total mammals	4 (1.6)	– (0.0)	15 (4.9)	19 (3.2)
Crested pigeon <i>Geophaps lophotes</i>	1	–	–	1
Unidentified Columbiformes	1	–	–	1
Galah <i>Cacatua roseicapilla</i>	3	–	–	3
Australian ringneck <i>Barnardius zonarius</i>	–	–	1	1
Mulga parrot <i>Psephotus varius</i>	2	–	2	4
Budgerigar <i>Melopsittacus undulatus</i>	5	–	2	7
Unidentified Psittaciformes	3	–	3	6
Rainbow bee-eater <i>Merops ornatus</i>	1	–	–	1
Pied butcherbird <i>Cracticus nigrogularis</i>	–	–	1	1
Australian magpie <i>Gymnorhina tibicen</i>	1	–	–	1
Unidentified Passeriformes	4	–	8	12
Unidentified birds	9	2	14	25
Total birds	30 (11.7)	2 (5.6)	31 (10.2)	63 (10.6)
Central netted dragon <i>Ctenophorus nuchalis</i>	8	2	3	13
Western bearded dragon <i>Pogona minor</i>	4	–	2	6
Unidentified Agamidae	31	1	66	98
<i>Ctenotus saxatilis</i>	–	–	2	2
Centralian bluetongue <i>Tiliqua multifasciata</i>	29	2	9	40
Unidentified Scincidae	14	3	4	21
Spiny-tailed goanna <i>Varanus acanthurus</i>	41	2	3	46
Perentie <i>V. giganteus</i>	1	–	–	1
Sand goanna <i>V. gouldii</i>	15	7	1	23
Black-headed monitor <i>V. tristis</i>	3	–	–	3
<i>Varanus</i> spp.	25	7	6	38
Unidentified lizard	3	–	1	4
Total reptiles	174 (67.7)	24 (66.7)	97 (31.9)	295 (49.4)
Unidentified Blattodea	2	–	1	3
Unidentified Orthoptera	2	–	19	21
Coleoptera:				
Carabidae	6	–	1	7
Buprestidae	2	–	–	2
Tenebrionidae	–	–	1	1
Cerambycidae	–	–	2	2
Curculionidae	–	–	2	2
Unidentified Coleoptera	5	1	22	28
Hymenoptera:				
Formicidae	26	8	113	147
Arachnida:				
Unidentified scorpion	1	1	–	2
Total invertebrates	44 (17.1)	10 (27.8)	161 (53.0)	215 (36.0)
Eggshell	5	–	–	5
Total items	257	36	304	597

**Appendix Table 8. Diet of the brown falcon in the south-west
of the Northern Territory, 1995–97**

Prey species	No. of items (% of total)			
	1995	1996	1997	Total
Stripe-faced dunnart <i>Sminthopsis macroura</i>	–	–	1	1
Wongai ningau <i>Ningau ridei</i>	–	–	2	2
Red kangaroo <i>Macropus rufus</i>	1	–	–	1
<i>Macropus</i> spp.	–	–	1	1
Gould's wattled bat <i>Chalinolobus gouldii</i>	1	–	–	1
Hermannsburg mouse <i>Pseudomys hermannsburgensis</i>	2	–	–	2
<i>Pseudomys</i> spp.	1	–	–	1
House mouse <i>Mus musculus</i>	3	–	6	9
Rabbit <i>Oryctolagus cuniculus</i>	7	–	1	8
Domestic cattle <i>Bos taurus</i>	–	–	1	1
Total mammals	15 (3.7)	– (0.0)	12 (4.7)	27 (3.7)
Little button-quail <i>Turnix velox</i>	1	–	–	1
Unidentified Turniciformes	5	–	–	5
Crested pigeon <i>Geophaps lophotes</i>	1	–	–	1
Unidentified Columbiformes	2	–	–	2
Australian ringneck <i>Barnardius zonarius</i>	1	1	–	2
Mulga parrot <i>Psephotus varius</i>	2	–	–	2
Budgerigar <i>Melopsittacus undulatus</i>	8	2	18	28
Unidentified Psittaciformes	5	–	2	7
Unidentified Cuculiformes	1	–	–	1
Unidentified Passeriformes	11	–	1	12
Unidentified birds	31	5	9	45
Total birds	68 (16.8)	8 (10.7)	30 (11.8)	106 (14.4)
Central netted dragon <i>Ctenophorus nuchalis</i>	2	–	1	3
Western bearded dragon <i>Pogona minor</i>	2	1	–	3
Unidentified Agamidae	88	14	30	132
<i>Delma</i> spp.	–	–	1	1
Hooded scaly-foot <i>Pygopus nigriceps</i>	1	–	–	1
<i>Ctenotus saxatilis</i>	–	–	1	1
<i>Ctenotus</i> spp.	1	–	–	1
Unidentified Scincidae	30	3	11	44
Spiny-tailed goanna <i>Varanus acanthurus</i>	–	–	1	1
Black-headed monitor <i>V. tristis</i>	1	–	–	1
<i>Varanus</i> spp.	2	–	–	2
Unidentified lizard	–	–	2	2
Unidentified snake	2	1	–	3
Unidentified reptile	2	1	–	3
Total reptiles	131 (32.3)	20 (26.7)	47 (18.5)	198 (27.0)
Unidentified Blattodea	–	–	1	1
Unidentified Orthoptera	28	6	38	72
Hemiptera:				
Cicadidae	–	–	3	3
Coleoptera:				
Carabidae	13	1	1	15
Scarabaeidae	12	2	–	14
Buprestidae	3	5	3	11

Prey species	No. of items (% of total)			
	1995	1996	1997	Total
Elateridae	5	–	–	5
Tenebrionidae	1	–	–	1
Curculionidae	11	3	25	39
Unidentified Coleoptera	49	9	27	85
Lepidoptera:				
Butterfly	1	–	–	1
Hymenoptera:				
Formicidae	63	20	66	149
Unidentified insect	4	1	–	5
Unidentified spider	1	–	1	2
Total invertebrates	191 (47.2)	47 (62.7)	165 (65.0)	403 (54.9)
Total items	405	75	254	734

**Appendix Table 9. Diet of the Australian hobby in the south-west
of the Northern Territory, 1995–97**

Prey species	No. of items (% of total)			
	1995	1996	1997	Total
Lesser long-eared bat <i>Nyctophilus geoffroyi</i>	–	–	4	4
Hermannsburg mouse <i>Pseudomys hermannsburgensis</i>	–	–	1	1
Total mammals	– (0.0)	– (0.0)	5 (1.5)	5 (0.8)
Collared sparrowhawk <i>Accipiter cirrhocephalus</i>	1	–	–	1
Unidentified Turniciformes	1	–	–	1
Crested pigeon <i>Geophaps lophotes</i>	1	–	2	3
Unidentified Columbiformes	–	–	6	6
Australian ringneck <i>Barnardius zonarius</i>	1	–	–	1
Mulga parrot <i>Psephotus varius</i>	4	–	2	6
Budgerigar <i>Melopsittacus undulatus</i>	100	–	99	199
Unidentified Psittaciformes	13	1	24	38
Pallid cuckoo <i>Cuculus pallidus</i>	–	–	1	1
Unidentified Cuculiformes	1	–	–	1
Red-backed kingfisher <i>Todirhamphus macleayii</i>	6	–	1	7
Rainbow bee-eater <i>Merops ornatus</i>	2	–	5	7
Unidentified Coraciiformes	1	–	–	1
Spiny-cheeked honeyeater <i>Acanthagenys rufogularis</i>	1	–	–	1
Yellow-throated miner <i>Manorina flavigula</i>	2	1	–	3
<i>Lichenostomus</i> spp.	–	1	–	1
Crimson chat <i>Epthianura tricolor</i>	–	1	–	1
Hooded robin <i>Melanodryas cucullata</i>	–	–	1	1
Grey-crowned babbler <i>Pomatostomus temporalis</i>	–	1	–	1
Masked woodswallow <i>Artamus personatus</i>	1	–	1	2
Black-faced woodswallow <i>Artamus cinereus</i>	1	–	2	3
Australian magpie <i>Gymnorhina tibicen</i>	1	–	–	1
Richard's pipit <i>Anthus novaeseelandiae</i>	–	1	–	1
Zebra finch <i>Taeniopygia guttata</i>	–	–	9	9
Unidentified Passeriformes	32	9	20	61
Unidentified birds	10	2	47	59
Total birds	179 (70.2)	17 (34.7)	220 (65.9)	416 (65.2)
Unidentified Agamidae	1	–	–	1
Unidentified Scincidae	–	2	–	2
Total reptiles	1 (0.4)	2 (4.1)	– (0.0)	3 (0.5)
Unidentified Odonata	–	–	1	1
Unidentified Orthoptera	12	7	17	36
Hemiptera:				
Pentatomidae	–	–	1	1
Coleoptera:				
Carabidae	1	–	–	1
Lucanidae	2	–	1	3
Scarabaeidae	17	2	3	22
Buprestidae	4	4	3	11
Cerambycidae	–	–	1	1
Curculionidae	2	2	1	5
Unidentified Coleoptera	18	10	48	76

Prey species	No. of items (% of total)			
	1995	1996	1997	Total
Hymenoptera:				
Formicidae	19	5	33	57
Total invertebrates	75 (29.4)	30 (61.2)	109 (32.6)	214 (33.5)
Total items	255	49	334	638

Appendix Table 10. Diet of the grey falcon at two nests in the south-west of the Northern Territory, September–November 1997

Prey species	No. of items (% of total)
Australian ringneck <i>Barnardius zonarius</i>	1
Budgerigar <i>Melopsittacus undulatus</i>	18
Unidentified Psittaciformes	1
Zebra finch <i>Taeniopygia guttata</i>	2
Unidentified Passeriformes	2
Unidentified birds	3
Total birds	27 (93.1)
Unidentified Coleoptera	1
Hymenoptera:	
Formicidae	1
Total invertebrates	2 (6.9)
Total items	29

**Appendix Table 11. Diet of the nankeen kestrel in the south-west
of the Northern Territory, 1995–97**

Prey species	No. of items (% of total)			Total
	1995	1996	1997	
Fat-tailed dunnart <i>Sminthopsis crassicaudata</i>	1	–	–	1
Stripe-faced dunnart <i>S. macroura</i>	–	2	–	2
Wongai ningai <i>Ningai ridei</i>	–	–	1	1
Hermannsburg mouse <i>Pseudomys hermannsburgensis</i>	1	–	–	1
Forrest's mouse <i>Leggadina forresti</i>	1	–	–	1
Long-haired rat <i>Rattus villosissimus</i>	1	–	–	1
House mouse <i>Mus musculus</i>	1	–	10	11
Unidentified mammal	–	1	–	1
Total mammals	5 (1.6)	3 (0.5)	11 (1.4)	19 (1.1)
Diamond dove <i>Geopelia cuneata</i>	–	–	1	1
Unidentified Columbiformes	1	–	–	1
Budgerigar <i>Melopsittacus undulatus</i>	1	–	12	13
Red-backed kingfisher <i>Todirhamphus macleayii</i>	1	–	–	1
Unidentified Passeriformes	3	5	3	11
Unidentified birds	14	5	3	22
Total birds	20 (6.3)	10 (1.7)	19 (2.4)	49 (2.9)
Central netted dragon <i>Ctenophorus nuchalis</i>	20	11	26	57
Western bearded dragon <i>Pogona minor</i>	–	3	2	5
Unidentified Agamidae	79	46	107	232
<i>Ctenotus leonhardii</i>	1	–	–	1
<i>Ctenotus</i> spp.	–	2	–	2
<i>Lerista labialis</i>	–	–	1	1
Unidentified Scincidae	26	59	35	120
Black-headed monitor <i>Varanus tristis</i>	–	1	–	1
Unidentified lizard	2	5	1	8
<i>Ramphotyphlops</i> spp.	1	–	–	1
Unidentified reptile	1	1	–	2
Total reptiles	130 (40.6)	128 (22.1)	172 (22.1)	430 (25.6)
Unidentified Blattodea	–	–	3	3
Unidentified Orthoptera	55	274	186	515
Coleoptera:				
Carabidae	2	2	–	4
Scarabaeidae:				
<i>Eupoecilia</i>	4	–	–	4
<i>Hemipharis</i>	–	1	–	1
Unidentified	3	3	1	7
Buprestidae	–	1	3	4
Curculionidae	3	3	2	8
Unidentified Coleoptera	38	73	96	207
Lepidoptera:				
Unidentified moth	–	4	–	4
Unidentified moth pupa case	–	1	–	1
Hymenoptera:				
Formicidae	55	73	285	413
Unidentified insect	1	1	1	3
Arachnida:				
Unidentified scorpion	–	1	–	1
Unidentified spider	3	–	1	4

Prey species	No. of items (% of total)			
	1995	1996	1997	Total
Crustacea:				
Unidentified slater	1	–	–	1
Total invertebrates	165 (51.6)	437 (75.6)	578 (74.1)	1180 (70.3)
Total items	320	578	780	1678