

PIRIE TROUT HATCHERY (3227 CB)

The Pirie Trout Hatchery is situated at the head of the Evelyn Valley near King William's Town. The hatchery is located on the perimeter of the Pirie Forest close to the headwaters of the Buffalo River in the Amatola Mountains. Mean annual rainfall is in the vicinity of 1 200 mm. It is classified as a nature reserve.

MAMMALS

Species	Common name	General
<u>INSECTIVORA</u> <u>Chrysospalax trevelyani</u>	Giant golden mole	Specimens in the Kaffrarian Museum from the Pirie Forest. Could occur in the reserve
<u>CHIROPTERA</u>		Insectivorous and fruit bats were observed in March/April 1977. No specimens were collected
<u>PRIMATES</u> <u>Papio ursinus</u>	Chacma baboon	Common in the area. One male observed in the reserve grounds
<u>Cercopithecus albogularis</u>	Samango monkey	Occur in the forests behind the reserve
<u>CARNIVORA</u> <u>Atilax paludinosus</u>	Water mongoose	Common judging by the tracks
<u>Lutra maculicollis</u>	Spotted necked otter	Specimens from the hatchery in the Kaffrarian Museum

Species	Common name	General
<u>Aonyx capensis</u>	Clawless otter	Sign found. Specimens from the hatchery in the Kaffrarian Museum
<u>ARTIODACTYLA</u> <u>Potamochoerus porcus</u>	Bush pig	Fairly common in the area
<u>Tragelaphus scriptus</u>	Bushbuck	Tracks
<u>Raphicerus melanotis</u>	Grysbok	One specimen observed just to the south of the hatchery
<u>LAGOMORPHA</u> <u>Lepus saxatilis</u>	Scrub hare	Road casualty on Rooi-krantz Dam wall.

BIRDS

The bird lists of Feely (1954) and Skead (1964) are quoted here - only those specifically noted for the hatchery are mentioned. A few records are those of one of the authors (CTS).

Roberts Number	Species	Common name
PHALACROCORACIDEA 50	<u>Phalacrocorax africanus</u>	Reed cormorant (CTS)
ARDEIDAE 55 61	<u>Ardea melanocephala</u> <u>Bubulcus ibis</u>	Black-headed heron Cattle egret
SCOPIDAE 72	<u>Scopus umbretta</u>	Hamerkop

THRESKIORNITHIDAE/...

Roberts Number	Species	Common name
THRESKIORNITHIDAE 84	<u>Hagedashia hagedash</u>	Hadedda
AQUILIDAE 160	<u>Accipiter tachiro</u>	African goshawk
CHARADRIIDAE 238 245	<u>Charadrius tricollaris</u> <u>Hoplopterus armatus</u>	Three-banded sandplover (CTS) Blacksmith plover (CTS)
BURHINIDAE 274	<u>Burhinus vermiculatus</u>	Water dikkop (CTS)
COLUMBIDAE 311 312 314 316	<u>Columba guinea</u> <u>Columba arquatrix</u> <u>Streptopelia semitorquata</u> <u>Streptopelia capicola</u>	Rock pigeon Rameron pigeon Red-eyed turtle dove Cape turtle dove
PSITTACIDAE 326	<u>Poicephalus robustus</u>	Brown-necked parrot (probably just overflight)
MUSOPHAGIDAE 336	<u>Tauraco corythaix</u>	Knysna loerie
BUBONIDAE 362	<u>Ciccaba woodfordii</u>	Wood owl
COLIIDAE 390	<u>Colius striatus</u>	Speckled mousebird
ALCEDINIDAE 394 395 396	<u>Ceryle rudis</u> <u>Megaceryle maxima</u> <u>Alcedo semitorquata</u>	Pied kingfisher Giant kingfisher Half-collared kingfisher

UPUPIDAE/...

Roberts Number	Species	Common name
UPUPIDAE 419	<u>Phoeniculus</u> <u>purpureus</u>	Red-billed hoopoe
BUCEROTIDAE 427	<u>Tockus</u> <u>alboterminatus</u>	Crowned hornbill
INDICATORIDAE 441 442	<u>Indicator</u> <u>variegatus</u> <u>Indicator</u> <u>minor</u>	Scaly-throated honeyguide Lesser honeyguide
PICIDAE 448 452	<u>Campethera</u> <u>notata</u> <u>Mesopicos</u> <u>griseocephalus</u>	Knysna woodpecker Olive woodpecker
HIRUNDINIDAE 502 506	<u>Cecropis</u> <u>cucullata</u> <u>Ptyonoprogne</u> <u>fuligula</u>	Gt. striped swallow Rock martin
CAMPEPHAGIDAE 516	<u>Coracina</u> <u>caesia</u>	Grey cuckoo-shrike
DICRURIDAE 517	<u>Dicrurus</u> <u>adsimilis</u>	Fork-tailed drongo
ORIOLIDAE 521	<u>Oriolus</u> <u>larvatus</u>	Black-headed oriole
PYCNONOTIDAE 545 551	<u>Pycnonotus</u> <u>barbatus</u> <u>Andropadus</u> <u>importunus</u>	Black-eyed bulbul Sombre bulbul
TURDIDAE 553 578 581 588	<u>Turdus</u> <u>olivaceus</u> <u>Cossypha</u> <u>dichroa</u> <u>Cossypha</u> <u>caffra</u> <u>Erythropgia</u> <u>leucophrys</u>	Olive thrush Chorister robin Cape robin White-browed scrub robin

SYLVIIDAE/...

Roberts Number	Species	Common name
SYLVIIDAE 627 637	<u>Camaroptera brachyura</u> <u>Cisticola fulvicapilla</u>	Bleating bush warbler Neddicky
MUSCICAPIDAE 655	<u>Muscicapa adusta</u>	Dusky flycatcher
MOTACILLIDAE 686	<u>Motacilla capensis</u>	Cape wagtail
LANIIDAE 707 709 712 713	<u>Lanius collaris</u> <u>Laniarius ferrugineus</u> <u>Dryoscopus cubla</u> <u>Tchagra tchagra</u>	Fiscal Boubou Puffback shrike Tchagra
STURNIDAE 745	<u>Onychognathus morio</u>	Red-winged starling
NECTARINIIDAE 758 760 771	<u>Cinnyris afer</u> <u>Cinnyris chalybeus</u> <u>Anthreptes collaris</u>	Gt. double-collared sunbird L. double-collared sunbird Collared sunbird
ZOSTEROPIDAE 775	<u>Zosterops pallidus</u>	Cape white-eye
PLOCEIDAE 784 790 825 843	<u>Passer domesticus</u> <u>Symptectes bicolor</u> <u>Coccygia melanotis</u> <u>Estrilda astrild</u>	House sparrow Forest weaver Swee waxbill Common waxbill
FRINGILLIDAE 857 858 859 874	<u>Serinus canicollis</u> <u>Serinus seotops</u> <u>Serinus mozambicus</u> <u>Emberiza flaviventris</u>	Cape canary Forest canary Yellow-eye canary Golden-breasted bunting

AMPHIBIANS

Species	Common name	General
<u>PIPIDAE</u> <u>Xenopus laevis</u>	Common platanna	No specimens were collected of the first three species mentioned. Animals were however caught, handled and released.
<u>BUFONIIDAE</u> <u>Bufo rangeri</u>	Ranger's toad	
<u>RANIDAE</u> <u>Rana grayi</u>	Gray's rana (frog)	
<u>Rana fasciata</u>	Striped grass frog	
<u>Rana angolensis</u>	Common rana	
<u>CACOSTERNUM SP.</u> <u>Phrynobatrachus natalensis</u>	Puddle frog	
<u>Hyperolius viridiflavus</u>	Reed frog	

ANDRIES VOSL00/...