## Appendix A

Waterbird species (with 13 or more non-zero counts) found in the Coordinated Waterbird Counts (CWAC) records for Barberspan wetland and their various traits

Common name	Scientific name	Nest site	Migrant	Num foraging sites
Great Crested Grebe	Podiceps cristatus	Aquatic	n	1
Little Grebe	Tachybaptus ruficollis	Aquatic	n	1
Pink-backed Pelican	Pelecanus rufescens	Tree	n	1
White-breasted Cormorant	Phalacrocorax lucidus	Tree	n	1
Reed Cormorant	Microcarbo africanus	Tree	n	1
African Darter	Anhinga rufa	Diverse	n	1
Grey Heron	Ardea cinerea	Reed	n	1
Black-headed Heron	Ardea melanocephala	Tree	n	1
Goliath Heron	Ardea goliath	Tree	n	1
Great Egret	Ardea alba	Diverse	n	1
Little Egret	Egretta garzetta	Tree	n	1
Cattle Egret	Bubulcus ibis	Reed	n	1
Yellow-billed Stork	Mycteria ibis	Tree	n	1
African Spoonbill	Platalea alba	Reed	n	1
Greater Flamingo	Phoenicopterus roseus	Ground	n	1
Lesser Flamingo	Phoeniconaias minor	Ground	n	1
Spur-winged Goose	Plectropterus gambensis	Ground	n	2
Egyptian Goose	Alopochen aegyptiaca	Ground	n	2
South African Shelduck	Tadorna cana	Cavity	n	1
Cape Shoveler	Spatula smithii	Ground	n	1
Yellow-billed Duck	Anas undulata	Ground	n	1
Red-billed Teal	Anas erythrorhyncha	Ground	n	1
Blue-billed Teal	Spatula hottentota	Ground	У	1
Southern Pochard	Netta erythrophthalma	Reed	n	1
Red-knobbed Coot	Fulica cristata	Aquatic	n	1
Common Ringed Plover	Charadrius hiaticula	Ground	У	3
Kittlitzs Plover	Charadrius pecuarius	Ground	n	2
Three-banded Plover	Charadrius tricollaris	Ground	n	2
Blacksmith Lapwing	Vanellus armatus	Ground	n	3
Little Stint	Calidris minuta	Ground	У	2
Ruff	Calidris pugnax	Ground	у	2
Common Sandpiper	Actitis hypoleucos	Ground	У	2
Wood Sandpiper	Tringa glareola	Ground	У	1
Grey-headed Gull	Chroicocephalus cirrocephalus	Ground	n	2
Caspian Tern	Hydroprogne caspia	Ground	n	1
Cape Wagtail	Motacilla capensis	Shrub	n	4
Black-necked Grebe	Podiceps nigricollis	Aquatic	n	1
Cape Teal	Anas capensis	Ground	n	1
White-faced Duck	Dendrocygna viduata	Ground	n	1
African Purple Swamphen	Porphyrio madagascariensis	Shrub	n	2
Common Moorhen	Gallinula chloropus	Reed	n	2

Common name	Scientific name	Nest site	Migrant	Num foraging sites
Yellow-billed Egret	Ardea intermedia	Shrub	n	3
Black Heron	Egretta ardesiaca	Tree	n	2
Hadeda Ibis	Bostrychia hagedash	Tree	n	1
African Sacred Ibis	Threskiornis aethiopicus	Tree	n	3
African Fish-Eagle	Haliaeetus vocifer	Tree	n	3
Common Greenshank	Tringa nebularia	Ground	У	1
Pied Avocet	Recurvirostra avosetta	Ground	У	1
Black-winged Stilt	Himantopus himantopus	Ground	n	2
Curlew Sandpiper	Calidris ferruginea	Ground	У	2
Purple Heron	Ardea purpurea	Reed	У	2
Squacco Heron	Ardeola ralloides	Shrub	У	1
White-winged Tern	Chlidonias leucopterus	Diverse	У	2
Glossy Ibis	Plegadis falcinellus	Reed	У	2
Whiskered Tern	Chlidonias hybrida	Aquatic	У	1