

APPENDIX 1: Waterbird census of 1998 (out of Liegl, C. (1998))

Numbers of waterfowl at Har Us Nuur National Park in June and September 1998

* Mongolian Red Book (1997)

☐ light shaded: Globally threatened species

■ dark shaded: Ramsar criterion 3c fulfilled

Species	Har Us Nuur National Park	
	June	September
GAVIIDAE		
<i>Gavia arctica</i> Black-throated Diver	108	73
PODICIPEDIDAE		
<i>Podiceps cristatus</i> Great Crested Grebe	63	888
<i>Podiceps nigricollis</i> Black-necked Grebe		3
<i>Podiceps griseogen</i> Red-necked Grebe		1
PHALACROCORACIDAE		
<i>Phalacrocorax carbo</i> Great Cormorant	669	1,555
ARDEIDAE		
<i>Ardea cinerea</i> Grey Heron	89	390
* <i>Casmerodius albus</i> Great White Egret	84	460
<i>Botaurus stellaris</i> Great Bittern	5	
THRESCIORNITHIDAE		
* <i>Platalea leucorodia</i> Eurasian Spoonbill	8	81
ANATIDAE		
* <i>Cygnus olor</i> Mute Swan	5	11
* <i>Cygnus cygnus</i> Whooper Swan	121	200
* <i>Anser cygnoides</i> Swan Goose	29	129
<i>Anser anser</i> Greylag Goose	2,676	814
* <i>Anser indicus</i> Bar-headed Goose		1
<i>Tadorna ferruginea</i> Ruddy Shelduck	64	113
<i>Tadorna tadorna</i> Common Shelduck	59	35
<i>Anas penelope</i> Eurasian Wigeon	184	778
<i>Anas strepera</i> Gadwall	162	1,656
<i>Anas crecca</i> Common Teal	152	2,150
<i>Anas platyrhynchos</i> Mallard	102	581
<i>Anas acuta</i> Northern Pintail	116	1,713
<i>Anas querquedula</i> Garganey	15	4
<i>Anas clypeata</i> Northern Shoveler	206	669
<i>Netta rufina</i> Red-crested Pochard	3,633	9,097
<i>Aythya ferina</i> Common Pochard	2,409	1,529
<i>Aythya nyroca</i> Ferruginous Duck	13	11
<i>Aythya fuligula</i> Tufted Duck	63	339
<i>Bucephala clangula</i> Common Goldeneye	3	71
* <i>Oxyura leucocephala</i> White-headed duck		238
<i>Mergus merganser</i> Goosander		10
<i>Mergus albellus</i> Smew		1
RALLIDAE		
<i>Fulica atra</i> Common Coot	> 245	3,531
GRUIDAE		
<i>Grus grus</i> Common Crane	2	4
<i>Grus virgo</i> Demoiselle Crane	20	
RECURVIROSTRIDAE		
<i>Himantopus himantopus</i> Black-Winged Stilt	8	1
<i>Recurvirostra avosetta</i> Pied Avocet	13	
CHARADRIIDAE		
<i>Charadrius dubius</i> Little Ringed Plover	> 4	2
<i>Charadrius alexandrinus</i> Kentish Plover	> 22	13
<i>Pluvialis fulva</i> Pacific Golden Plover		64
<i>Vanellus vanellus</i> Northern Lapwing	>> 13	1,045

Species	June	September
SCOLOPACIDAE		
<i>Gallinago gallinago</i> Common Snipe	1	1
<i>Gallinago megala</i> Swinhoe's Snipe		18
<i>Limosa limosa</i> Black-tailed Godwit	> 2	3
<i>Numenius arquata</i> Eurasian Curlew		56
<i>Tringa totanus</i> Common Redshank	> 9	17
<i>Tringa erythropus</i> Spotted Redshank		4
<i>Tringa nebularia</i> Greenshank		1
<i>Tringa cinereus</i> Terek Sandpiper		2
<i>Tringa stagnatilis</i> Marsh Sandpiper	x	
<i>Tringa hypoleucos</i> Common Sandpiper	1	
<i>Philomachus pugnax</i> Ruff		22
<i>Calidris alpina</i> Dunlin		17
LARIDAE		
* <i>Larus ichthyaetus</i> Great Black-headed Gull	207	
<i>Larus ridibundus</i> Black-headed Gull	> 102	537
<i>Larus cachinnans</i> Yellow-legged Gull	> 349	203
<i>Gelochelidon nilotica</i> Gull-billed Tern		
<i>Sterna hirundo</i> Common Tern	> 191	61
<i>Sterna albifrons</i> Little Tern	8	
<i>Chlidonias niger</i> Black Tern	2	
<i>Chlidonias leucopertus</i> White-winged Black Tern	> 79	
<i>Chlidonias hybridus</i> Whiskered Tern	> 2	
ACCIPITRIDAE		
<i>Circus aeruginosus</i> Marsh Harrier	2	3
* <i>Haliaeetus albicilla</i> White-tailed Eagle	1	2
<i>Haliaeetus leucoryphus</i> Pallas's Eagle		1
Total numbers of identified waterfowl (no raptors)	12,372	29,203

APPENDIX 2: List of wetland and water plants at South Har Us Nuur (out of HILBIG, W. & Z. SCHAMSRAN (1977))

Wetland plants

Mentha austriaca
Eleocharis palustris
Eleocharis acicularis
Beckmannia sizyganthe
Stellaria palustris
Stachys palustris
Phragmites communis Trin.
Potentilla anserina
Polygonum aviculare
P. minus
P. hydropiper
P. sibiricum
Chenopodium glaucum
Bidens tripartatus
Glaux maritima
Aneurolepidium pseudogropyron
Cirsium arvense
Lactuca tatarica
Juncus bufonius

Water plants

Nyphar luteum
Nymphaea candida
Potamogeton lucens
P. perfoliatus
Myriophyllum muspicatum
Ceratophyllum demersum