The Long-Term Monitoring of Bird Populations on Kolguev Island in the Barents Sea

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TABLE S1. Complete list of bird species of Kolguev Island. Status: B – breeding, (B) – occasional breeding, PB – probably breeding, V – vagrant, S – summering, M – only migration, W – wintering. Abundance: O – occasional, R – rare, SC – scarce, C – common, A – abundant.

No.	English name	Latin name	Beginning of 20th century Abundance	1994–95 (Morozov & Syroechkovsky, 2004)		2006–19 (this study)	
				Status	Abundance	Status	Abundance
1	Red-throated Loon	Gavia stellata	С	В	С	В	С
2	Arctic Loon	Gavia arctica	C	В	C	В	C
3	Yellow-billed Loon	Gavia adamsii	O	not rec	corded	not recorded	
1	Northern Fulmar	Fulmarus glacialis	O	V	O	V	O
5	Barnacle Goose	Branta leucopsis	R	В	A	В	A
6	Brant	Branta bernicla	A	M	C	M, S	C
7	Red-breasted Goose	Branta ruficollis	not recorded	V	O	V	O
3	Graylag Goose	Anser anser	O	V	O	V	O
)	Tundra Bean Goose	Anser fabalis rossicus	A	В	A	В	A
0	Greater White-fronted Goose	Anser albifrons	A	В	A	В	A
1	Lesser White-fronted Goose	Anser erythropus	not recorded	M, S	O	S	O
2	Ross's Goose	Anser rossii	not recorded	not re	corded	V (B)	O
3	Bar-headed Goose	Anser indicus	not recorded	not recorded		Ŷ ´	O
14	Mute Swan	Cygnus olor	not recorded	not recorded		V	O
5	Whooper Swan	Cygnus cygnus	not recorded	S	R	S	R
6	Tundra Swan	Cygnus columbianus bewickii	R	В	SC	В	SC
17	Mallard	Anas platyrhynchos	not recorded	V	0	V	0
8	Northern Pintail	Anas acuta	not recorded	В	Č	В	SC
9	Eurasian Teal	Anas crecca	not recorded	PB	SC	В	C
0	Garganev	Spatula querquedula	not recorded		corded	V	Ö
21	Eurasian Wigeon	Mareca penelope	0	V	0	v	Ö
2	Tufted Duck	Aythya fuligula	Ö	v	Ö	V (B)	Ö
23	Greater Scaup	Aythya marila	SC	B	SC	B	Ä
4	Common Eider	Somateria mollissima	R	В	R	S, (B)	R
5	King Eider	Somateria spectabilis	A	В	C	В	SC
6	Steller's Eider	Polysticta stelleri	not recorded	S O		not recorded	
27	Common Scoter	Melanitta nigra	SC	V	R	В	R
28	Velvet Scoter	Melanitta fusca	C	Š	R	В	C
9	Long-tailed Duck	Clangula hyemalis	A	B	C	В	A
0	Common Goldeneye	Bucephala clangula	not recorded	V	0	S	R
50 51	Smew	Mergellus albellus	not recorded	•	corded	V	O
32	Common Merganser	Mergus merganser	R	S	R	s S	R
13	Red-breasted Merganser	Mergus merganser Mergus serrator	SC.	S B	SC SC	S B	SC
4	Rough-legged Hawk	Buteo lagopus	not recorded	В	R R	В	SC SC
5	White-tailed Eagle	Haliaeetus albicilla	not recorded	V	R R	V	R R
	\mathcal{E}			W. S		v B	
66	Gyrfalcon	Falco rusticolus	not recorded	,	R	_	R
7	Peregrine Falcon	Falco peregrinus	R	В	SC	В	SC
8	Merlin	Falco columbarius	O	V	O	V	O
9	Willow Ptarmigan	Lagopus lagopus	A	В	A	В	A
0	Common Crane	Grus grus	not recorded	V (Grus sp.)	0	V	0
1	Eurasian Oystercatcher	Haematopus ostralegus	not recorded	В	SC	В	SC
2	European Golden Plover	Pluvialis apricaria	R	В	R	В	C
13	Pacific Golden Plover	Pluvialis fulva	O	not recorded		V	0
14	Black-bellied Plover	Pluvialis squatarola	A	В	A	В	C
15	Common Ringed Plover	Charadrius hiaticula	C	B	C	B	C
16	Eurasian Dotterel	Charadriu morinellus	R	(B)	R	(B)	R

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No.	English name	Latin name	Beginning of 20th century	1994–95 (Morozov & Syroechkovsky, 2004)		2006–19 (this study)	
			Abundance	Status	Abundance	Status	Abundance
7	Eurasian Whimbrel	Numenius phaeopus	O	not re	ecorded	V	O
8	Bar-tailed Godwit	Limosa lapponica	not recorded	not re	ecorded	V	O
9	Ruddy Turnstone	Arenaria interpres	C	В	C	В	SC
)	Red Knot	Calidris canutus	not recorded	M	R	M	R
	Ruff	Calidris pugnax	C	В	C	В	C
	Curlew Sandpiper	Calidris ferruginea	R	M	R	M	R
	Temminck's Stint	Calidris temminckii	C	В	C	В	C
	Sanderling	Calidris alba	O	not re	ecorded	M	O
	Dunlin	Calidris alpina	C	В	A	В	A
	Purple Sandpiper	Calidris maritima	R	M	R	M	R
	Little Stint	Calidris minuta	C	В	C	В	C
	Jack Snipe	Lymnocryptes minimus	not recorded	PB	O	PB	R
1	Common Snipe	Gallinago gallinago	not recorded	PB	SC	В	SC
	Terek Sandpiper	Xenus cinereus	not recorded	V	O	V	O
	Red-necked Phalarope	Phalaropus lobatus	C	В	C	В	C
	Red Phalarope	Phalaropus fulicarius	O	not re	ecorded	M	R
	Wood Sandpiper	Tringa glareola	O	PB	SC	В	SC
	Spotted Redshank	Tringa erythropus	Ö	(B)	0	(B)	O
	Great Skua	Stercorarius skua	not recorded	V	Ö	В	R
)	Pomarine Jaeger	Stercorarius pomarinus	R	M, S	Č	M, S	R
,	Parasitic Jaeger	Stercorarius parasiticus	C	В	Č	В	C
3	Long-tailed Jaeger	Stercorarius longicaudus	Ö	M	R	M	R
)	Great Black-backed Gull	Larus marinus	Ö	V	O	V	R
)	Glaucous Gull	Larus hyperboreus	Č	B	Č	В	C
ĺ	Heuglin's Gull	Larus fuscus heuglini	SC	В	SC	В	SC
2	Black-legged Kittiwake	Rissa tridactyla	R	S	SC	S,B until 2009	SC
3	Ivory Gull	Pagophila eburnea	O		ecorded	not re	
1	Arctic Tern	Sterna paradisaea	SC	В	SC	В	SC
5	Thick-billed murre	Uria lomvia	not recorded	V (Uria sp.)	0	V	0
	Atlantic Puffin	Fratercula arctica	not recorded	V (OHa sp.)	0	V	0
6 7				V	0	V	0
	Short-eared Owl	Asio flammeus	not recorded	W, S (B)			
8 9	Snowy Owl	Bubo scandiacus	R		R	W, S, (B)	R
	Great Spotted Woodpecker	Dendrocopos major	not recorded	V	0	V	0
0	Eurasian Magpie	Pica pica	not recorded		ecorded	V	0
	Hooded Crow	Corvus cornix	not recorded	V	O	V	O
2	Common Raven	Corvus corax	not recorded	В	R	В	R
3	Bohemian Waxwing	Bombycilla garrulus	not recorded	V	O	V	O
4	Horned Lark	Eremophila alpestris	С	В	C	В	C
5	Bank Swallow	Riparia riparia	not recorded	V	0	V	O
5	Barn Swallow	Hirundo rustica	not recorded	V	O	V	0
7	Common House Martin	Delichon urbicum	not recorded	V	O		corded
3	Willow Warbler	Phylloscopus trochilus	not recorded	В	C	В	C
9	Common Chiffchaff	Phylloscopus collybita	not recorded	V	O	not rec	
)	Sedge Warbler	Acrocephalus schoenobaenus	not recorded	PB	R	В	R
l	Eurasian Nuthatch	Sitta europaea	not recorded		ecorded	V	O
2	Eurasian Treecreeper	Certhia familiaris	not recorded		ecorded	V	O
3	European Starling	Sturnus vulgaris	not recorded	V	O	not re	corded
4	Fieldfare	Turdus pilaris	not recorded	V	O	V	O
5	Redwing	Turdus iliacus	not recorded	В	C	В	C
6	Bluethroat	Luscinia svecica	not recorded	В	SC	В	SC
7	Northern Wheatear	Oenanthe oenanthe	R	В	SC	В	C
3	Eurasian Tree Sparrow	Passer montanus	not recorded	V (Passer sp.)	O	V	O
)	Western Yellow Wagtail	Motacilla flava	not recorded	V	O	not rec	corded
0	Citrine Wagtail	Motacilla citreola	not recorded	V	O	not rec	corded
)1	White Wagtail	Motacilla alba	C	В	C	В	C
)2	Meadow Pipit	Anthus pratensis	O	В	C	В	A
)3	Red-throated Pipit	Anthus cervinus	SC	В	SC	В	C
)4	Eurasian Bullfinch	Pyrrhula pyrrhula	not recorded	not re	ecorded	V	O
)5	Common Redpoll	Acanthis flammea	R	В	SC	В	SC
		Loxia curvirostra	not recorded	V (Loxia sp.)	O	V	O
)7	White-winged Crossbill	Loxia leucoptera	not recorded	(===== sp.)	~	v	Ö
08	Lapland Longspur	Calcarius lapponicus	A	В	A	В	A
)9	Snow Bunting	Plectrophenax nivalis	SC	В	SC	В	Č
10	Little Bunting	Emberiza pusilla	not recorded	PB	R	В	SC
4 U	Common Reed Bunting	Emoci iza pasaa	not recorded	PB	R	В	R