

Svalbard Animals

Kate Sheridan

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Contents

Spitsbergen	3
Isfjorden	3
Longyearbyen	3
Pyramiden	12
Southern Spitsbergen	16
Around Bellsund	16
Around Hornsund	20
Southern tip	28
South-east coast	31
Hinlopenstretet	31
Northern Spitsbergen	32
Magdalenefjorden	32
Smeerenburg	39
Woodfjorden	45
Kongsfjorden & Krossfjorden	50
Ny-Ålesund	50
Prins Karls Forland	56
Barentsøya	59
Edgeøya	62
Northern Edgeøya	62
Southern Edgeøya	67
Nordauslandet	67

Islands surrounding Nordauslandet	71
Kvitøya	72
Kong Karls Land	74

The table of contents is interactive ; please click on the location to view.

These species lists are compiled from records in the Ocean Biodiversity Information System (OBIS) and the Global Biodiversity Information Facility (GBIF), corrected to align with the World Register of Marine Species (WoRMS) taxonomic backbone, then coordinates matched to nearest localities in the Registry of place names in Norwegian Polar Areas from the Norwegian Polar Institute, DOI: 10.21334/npolar.2011.a2813eb6

This document is a work in progress and should not be considered comprehensive.

Spitsbergen

Isfjorden

Longyearbyen

This is a location we will definitely visit!

Phylum	Class	Order	Family	Scientific	Common	
Annelida	Clitellata	Enchytraeida	Enchytraeidae	Cernosvitoviella immota	Pot worm oligochaete	
				Claparedrilus semifuscus	Pot worm oligochaete	
				Fridericia bulboides	Pot worm oligochaete	
				Fridericia bulbosa	Pot worm oligochaete	
				Lumbricillus nielsenii	Pot worm oligochaete	
				Marionina argentea	Pot worm oligochaete	
Arachnida		Araneae	Linyphiidae	Collinsia spetsbergensis	Spitsbergen Dwarf weaver	
				Erigone arctica	Arctic dwarf weaver	
				Erigone psychrophila	Fjaeldmark Dwarf weaver	
				Hilaira glacialis	Sheetweb weaver	
		Sarcoptiformes	Brachychthoniidae	Eobrachychthonius latior	Free-living mite	
				Eobrachychthonius oudemansi	Free-living mite	
				Liochthonius brevis	Free-living mite	
				Liochthonius lapponicus	Free-living mite	
				Liochthonius sellnicki	Free-living mite	
				Crotoniidae	Camisia borealis	Free-living mite
				Humerobatidae	Diapterobates notatus	Free-living mite
				Oribatellidae	Oribatella arctica	Free-living mite
				Oribatulidae	Oribatula tibialis	Free-living mite
				Punctoribatidae	Mycobates sarekensis	Free-living mite
				Desoria neglecta	Elongate springtail	
				Desoria tshernovi	Elongate springtail	

Collembola	Entomobryomorpha	Isotomidae	Folsomia bisetosa	Elongate springtail
			Folsomia quadrioculata	Elongate springtail
			Pseudanurophorus alticolus	Elongate springtail
	Poduromorpha	Hypogastruridae	Hypogastrura tullbergi	Oval springtail
		Onychiuridae	Oligaphorura groenlandica	Oval springtail
			Oligaphorura ursi	Oval springtail
		Calliphoridae	Protophormia terraenovae	Blue-bottle fly
			Chaetocladius	Non-biting midge
			Chaetocladius perennis	Non-biting midge
			Chironomus	Non-biting midge
			Cricotopus gelidus	Non-biting midge
			Cricotopus glacialis	Non-biting midge
			Cricotopus sylvestris	Non-biting midge
			Cricotopus tibialis	Non-biting midge
			Diamesa bertrami	Non-biting midge
			Hydrobaenus conformis	Non-biting midge
			Limnophyes brachytomus	Non-biting midge
			Metriocnemus brusti	Non-biting midge
			Micropsectra radialis	Non-biting midge
			Paraphaenocladius brevinervis	Non-biting midge
			Procladius	Non-biting midge
			Procladius culiciformis	Non-biting midge
			Procladius frigidus	Non-biting midge
			Psectrocladius limbatellus	Non-biting midge
			Smittia	Non-biting midge
			Smittia extrema	Non-biting midge
			Smittia flexinervis	Non-biting midge

Diptera

		<i>Smittia longicosta</i>	Non-biting midge
	Culicidae	Culicidae	Mosquitos
	Empididae	<i>Rhamphomyia caudata</i>	Dance fly
		<i>Heleomyza borealis</i>	Fly
	Heleomyzidae	Heleomyzidae	Fly
		<i>Neoleria prominens</i>	Fly
	Mycetophilidae	<i>Exechia frigida</i>	Fungus gnats
		<i>Scathophaga</i>	Dung fly
	Scathophagidae	<i>Scathophaga furcata</i>	Dung fly
		<i>Scathophaga litorea</i>	Strandline dung fly
	Syrphidae	<i>Parasyrphus tarsatus</i>	Hoverfly
	Trichoceridae	<i>Trichocera lutea</i>	Winter crane fly
Hemiptera	Aphididae	<i>Pemphigus</i>	True bug
Lepidoptera	Plutellidae	<i>Plutella xylostella</i>	Diamondback moth
		<i>Actornithophilus</i>	Chicken lice
		<i>Actornithophilus bicolor</i>	Chicken lice
	Menoponidae	<i>Austromenopon</i>	Chicken lice
		<i>Austromenopon fuscofasciatum</i>	Chicken lice
		<i>Carduiceps</i>	Bird lice
		<i>Carduiceps zonarius</i>	Bird lice
		<i>Luniceps</i>	Bird lice
		<i>Luniceps numenii</i>	Bird lice
		<i>Perineus nigrolimbatus</i>	Bird lice
		<i>Philopterus</i>	Bird lice
		<i>Quadriceps normifer</i>	Bird lice
		<i>Quadriceps obliquus</i>	Bird lice
		<i>Quadriceps strepsilaris</i>	Bird lice
		<i>Saemundssonina</i>	Bird lice

Phthiraptera

Malacostraca	Amphipoda	Philopteridae	Saemundssonina cephalus	Bird lice
			Saemundssonina lari	Bird lice
			Saemundssonina melanocephalus	Bird lice
			Saemundssonina merguli	Bird lice
			Saemundssonina scolopacisphaeopodis	Bird lice
			Saemundssonina tringae	Bird lice
		Menoponidae	Menacanthus	Chicken lice
			Menacanthus eurysternus	Chicken lice
		Philopteridae	Anaticola anseris	Bird lice
			Anatoecus icterodes	Bird lice
			Philopterus hamatus	Bird lice
			Quadriceps fissus	Bird lice
			Quadriceps obtusus	Bird lice
			Quadriceps phalaropi	Bird lice
			Ricinidae	Lice
			Trinotonidae	Lice
		Uristidae	Onisimus	Amphipod
		Anseridae	Anas acuta	Northern pintail
			Anas crecca	Green-winged teal
			Anas platyrhynchos	Mallard
			Anser albifrons	Greater white-fronted goose
			Anser anser	Greylag goose
			Anser brachyrhynchus	Pink-footed goose
			Anser caerulescens	Snow goose
			Anser indicus	Bar-headed goose
			Anser serrirostris	Tundra bean goose
			Aythya collaris	Ring-necked duck
			Aythya fuligula	Tufted duck

Anseriformes	Anatidae	Branta bernicla	Brant goose
		Branta canadensis	Canada goose
		Branta hutchinsii	Cackling goose
		Branta leucopsis	Barnacle goose
		Bucephala clangula	Common goldeneye
		Clangula hyemalis	Long-tailed duck
		Cygnus columbianus	Tundra swan
		Cygnus cygnus	Whooper swan
		Mareca penelope	Eurasian wigeon
		Melanitta nigra	Common scoter
		Mergus serrator	Red-breasted merganser
		Polysticta stelleri	Steller's eider
		Somateria mollissima	Common eider
		Somateria spectabilis	King eider
		Spatula clypeata	Northern shoveler
		Spatula discors	Blue-winged teal
		Tadorna ferruginea	Ruddy shelduck
		Tadorna tadorna	Common shelduck
Apodiformes	Apodidae	Apus apus	Common swift
		Alca torda	Razorbill
	Alcidae	Alle alle	Little auk
		Cepphus grylle	Black guillemot
		Fratercula arctica	Atlantic puffin
		Uria aalge	Common murre
		Uria lomvia	Thick-billed murre
		Charadrius hiaticula	Ringed plover
		Haematopus ostralegus	Eurasian oystercatcher
		Pluvialis apricaria	European golden plover

Charadriidae

	Pluvialis squatarola	Grey plover
	Chlidonias niger	Black tern
	Larus argentatus	European herring gull
	Larus canus	Common gull
	Larus delawarensis	Ring-billed gull
	Larus fuscus	Lesser black-backed gull
	Larus glaucoides	Iceland gull
	Larus hyperboreus	Glaucous gull
	Larus marinus	Greater black-backed gull
	Larus philadelphia	Bonaparte's gull
Laridae	Larus ridibundus	Black-headed gull
	Pagophila eburnea	Ivory gull
	Rhodostethia rosea	Ross's gull
	Rissa tridactyla	Black-legged kittiwake
	Sterna paradisaea	Arctic tern
	Xema sabini	Sabine's gull
Phalaropodidae	Phalaropus fulicarius	Red phalarope
	Phalaropus lobatus	Red-necked phalarope
	Arenaria interpres	Ruddy turnstone
	Calidris alba	Sanderling
	Calidris alpina	Dunlin
	Calidris canutus	Red knot
	Calidris maritima	Purple sandpiper
	Calidris melanotos	Pectoral sandpiper
	Calidris minuta	Little stint
	Gallinago gallinago	Common snipe
	Limosa limosa	Black-tailed godwit
	Numenius arquata	Eurasian curlew

Scolopacidae		Numenius phaeopus	European whimbrel
		Philomachus pugnax	Ruff
		Scolopax rusticola	Eurasian woodcock
		Tringa totanus	Common redshank
	Stercorariidae	Stercorarius longicaudus	Long-tailed skua
		Stercorarius parasiticus	Parasitic jaeger
		Stercorarius pomarinus	Pomarine skua
		Stercorarius skua	Great skua
Ciconiiformes	Ardeidae	Ardea alba	Great egret
		Ardea cinerea	Grey heron
Columbiformes	Columbidae	Streptopelia decaocto	Eurasian collared dove
Falconiformes	Falconidae	Falco columbarius	Merlin
		Falco rusticolus	Gyr Falcon
		Falco tinnunculus	Common kestrel
Galliformes	Phasianidae	Lagopus muta	Rock ptarmigan
Gaviiformes	Gaviidae	Gavia arctica	Black-throated loon
		Gavia immer	Common loon
		Gavia stellata	Red-throated diver
	Bombycillidae	Bombycilla garrulus	Bohemian waxwing
	Corvidae	Corvus corax	Raven
		Corvus cornix	Hooded crow
	Emberizidae	Calcarius lapponicus	Lapland longspur
		Emberiza rustica	Rustic bunting
		Plectrophenax nivalis	Snow bunting
		Acanthis flammea	Common redpoll
		Acanthis hornemanni	Arctic redpoll
		Chloris chloris	European greenfinch
		Coccothraustes coccothraustes	Hawfinch

Passeriformes	Fringillidae	Fringilla montifringilla	Brambling
		Pyrrhula pyrrhula	Eurasian bullfinch
	Hirundinidae	Hirundo rustica	Barn swallow
	Locustellidae	Locustella fluviatilis	River warbler
	Motacillidae	Motacilla alba	White wagtail
	Muscicapidae	Erithacus rubecula	European robin
		Ficedula hypoleuca	European pied flycatcher
		Oenanthe oenanthe	Northern wheatear
	Sturnidae	Sturnus vulgaris	European starling
	Sylviidae	Phylloscopus trochilus	Willow warbler
		Sylvia borin	Garden warbler
	Turdidae	Turdidae	Thrushes
		Turdus iliacus	Redwing
		Turdus merula	Common blackbird
		Turdus philomelos	Song thrush
		Turdus pilaris	Fieldfare
Procellariiformes	Procellariidae	Fulmarus glacialis	Northern fulmar
Strigiformes	Strigidae	Asio flammeus	Short-eared owl
Artiodactyla	Cervidae	Rangifer tarandus	Reindeer
Mammalia	Carnivora	Canidae	Vulpes lagopus
		Phocidae	Erignathus barbatus
			Pusa hispida
		Ursidae	Ursus maritimus
	Cetartiodactyla	Balaenopteridae	Balaenoptera acutorostrata
			Megaptera novaeangliae
		Monodontidae	Delphinapterus leucas
Rodentia	Cricetidae	Microtus levis	East European vole

Cnidaria

Scyphozoa

Semaeostomeae

Cyaneidae

Cyanea

True jellyfish

Pyramiden

Phylum	Class	Order	Family	Scientific	Common
	Arachnida	Mesostigmata	Ascidae	Antennoseius oudemansi	Free-living mite
				Arctoseius babenkoi	Free-living mite
				Arctoseius multidentatus	Free-living mite
			Melicharidae	Proctolaelaps parvanalis	Parasitic and freeliving mite
			Zerconidae	Zercon forsslundi	Parasitic and freeliving mite
				Zercon solenites	Parasitic and freeliving mite
		Sarcoptiformes	Brachychthoniidae	Eobrachychthonius oudemansi	Free-living mite
				Liochthonius sellnicki	Free-living mite
			Ceratoppiidae	Ceratoppia sphaerica	Free-living mite
			Ceratozetidae	Ceratozetes spitsbergensis	Free-living mite
			Crotoniidae	Camisia horrida	Free-living mite
			Hermannidae	Hermannia reticulata	Free-living mite
			Humeroibatidae	Diapterobates notatus	Free-living mite
			Oppiidae	Dissorhina ornata	Free-living mite
				Oppiella neerlandica	Free-living mite
			Oribatulidae	Oribatula tibialis	Free-living mite
			Punctoribatidae	Mycobates tridactylus	Free-living mite
			Tectocephidae	Tectocephus velatus	Free-living mite
			Entomobryidae	Lepidocyrtus lignorum	Elongate springtail
				Desoria neglecta	Elongate springtail
				Desoria tigrina	Striped springtail
				Desoria tshernovi	Elongate springtail
				Folsomia bisetosa	Elongate springtail
				Folsomia bisetosella	Elongate springtail
				Folsomia coeruleogrisea	Elongate springtail

Arthropoda	Entomobryomorpha	Isotomidae	Folsomia quadrioculata	Elongate springtail	
			Folsomia sexoculata	Elongate springtail	
			Folsomia stella	Elongate springtail	
			Isotoma anglicana	Elongate springtail	
			Pseudanurophorus alticolus	Elongate springtail	
	Neelipleona	Neelidae	Megalothorax minimus	Basal globular springtails	
Collembola			Ceratophysella longispina	Oval springtail	
			Ceratophysella succinea	Oval springtail	
			Hypogastrura assimilis	Oval springtail	
		Hypogastruridae	Hypogastrura viatica	Oval springtail	
			Willemia scandinavica	Oval springtail	
			Xenylla humicola	Oval springtail	
			Anurida polaris	Oval springtail	
		Poduromorpha		Chaetophorura arctica	Oval springtail
				Oligaphorura groenlandica	Oval springtail
				Oligaphorura ursi	Oval springtail
			Onychiuridae	Protaphorura subuliginata	Oval springtail
				Thalassaphorura debilis	Oval springtail
		Symphypleona	Sminthurididae	Sminthurides malmgreni	Spherical springtail
Copepoda	Harpacticoida	Canthocamptidae	Maraenobiotus brucei brucei	Copepod	
			Anas crecca	Green-winged teal	
			Anser brachyrhynchus	Pink-footed goose	
			Branta bernicla	Brant goose	
			Branta leucopsis	Barnacle goose	
		Anseriformes	Anatidae	Clangula hyemalis	Long-tailed duck
				Mergellus albellus	Smew
				Somateria mollissima	Common eider
				Somateria spectabilis	King eider

Aves	Charadriiformes	Alcidae	Alle alle	Little auk
			Cepphus grylle	Black guillemot
			Fratercula arctica	Atlantic puffin
			Uria lomvia	Thick-billed murre
		Charadriidae	Charadrius hiaticula	Ringed plover
		Laridae	Larus hyperboreus	Glaucous gull
			Larus marinus	Greater black-backed gull
			Larus ridibundus	Black-headed gull
			Pagophila eburnea	Ivory gull
			Rissa tridactyla	Black-legged kittiwake
			Sterna paradisaea	Arctic tern
			Xema sabini	Sabine's gull
		Phalaropodidae	Phalaropus fulicarius	Red phalarope
		Scolopacidae	Arenaria interpres	Ruddy turnstone
			Calidris alpina	Dunlin
			Calidris maritima	Purple sandpiper
		Stercorariidae	Stercorarius longicaudus	Long-tailed skua
			Stercorarius parasiticus	Parasitic jaeger
			Stercorarius skua	Great skua
	Galliformes	Phasianidae	Lagopus muta	Rock ptarmigan
	Gaviiformes	Gaviidae	Gavia stellata	Red-throated diver
	Passeriformes	Emberizidae	Plectrophenax nivalis	Snow bunting
		Fringillidae	Acanthis hornemanni	Arctic redpoll
		Hirundinidae	Hirundo rustica	Barn swallow
		Muscicapidae	Oenanthe oenanthe	Northern wheatear
	Procellariiformes	Procellariidae	Fulmarus glacialis	Northern fulmar
	Artiodactyla	Cervidae	Rangifer tarandus	Reindeer

Mammalia

Carnivora

Canidae

Vulpes lagopus

Arctic fox

Southern Spitsbergen

Around Bellsund

Phylum	Class	Order	Family	Scientific	Common
Arthropoda	Malacostraca	Decapoda	Crangonidae	Sclerocrangon ferox	Warrior shrimp
			Oregoniidae	Hyas araneus	Great spider crab
			Thoridae	Lebbeus polaris	Polar shrimp
				Spirontocaris phippsii	Punctate blade shrimp
	Thecostraca	Balanomorpha	Balanidae	Balanus balanus	Rough barnacle
	Ascidacea	Stolidobranchia	Pyuridae	Halocynthia pyriformis	Sea peach
			Styelidae	Styela rustica	Tunicate
				Anas acuta	Northern pintail
				Anas crecca	Green-winged teal
				Anas platyrhynchos	Mallard
			Anser anser	Greylag goose	
			Anser brachyrhynchus	Pink-footed goose	
			Anser fabalis	Bean goose	
			Anser indicus	Bar-headed goose	
			Anser serrirostris	Tundra bean goose	
			Aythya fuligula	Tufted duck	
			Aythya marila	Greater scaup	
			Branta bernicla	Brant goose	
			Branta hutchinsii	Cackling goose	
			Branta leucopsis	Barnacle goose	
			Clangula hyemalis	Long-tailed duck	
			Cygnus cygnus	Whooper swan	
			Mareca penelope	Eurasian wigeon	
			Melanitta nigra	Common scoter	
			Mergus serrator	Red-breasted merganser	

		<i>Polysticta stelleri</i>	Steller's eider
		<i>Somateria mollissima</i>	Common eider
		<i>Somateria spectabilis</i>	King eider
		<i>Spatula querquedula</i>	Garganey
		<i>Tadorna ferruginea</i>	Ruddy shelduck
	Alcidae	<i>Alca torda</i>	Razorbill
		<i>Alle alle</i>	Little auk
		<i>Cepphus grylle</i>	Black guillemot
		<i>Fratercula arctica</i>	Atlantic puffin
		<i>Uria lomvia</i>	Thick-billed murre
	Charadriidae	<i>Charadrius hiaticula</i>	Ringed plover
		<i>Pluvialis apricaria</i>	European golden plover
	Laridae	<i>Larus fuscus</i>	Lesser black-backed gull
		<i>Larus hyperboreus</i>	Glaucous gull
		<i>Larus marinus</i>	Greater black-backed gull
		<i>Larus ridibundus</i>	Black-headed gull
		<i>Pagophila eburnea</i>	Ivory gull
		<i>Rissa tridactyla</i>	Black-legged kittiwake
		<i>Sterna paradisaea</i>	Arctic tern
	Phalaropodidae	<i>Phalaropus fulicarius</i>	Red phalarope
		<i>Phalaropus lobatus</i>	Red-necked phalarope
		<i>Arenaria interpres</i>	Ruddy turnstone
		<i>Calidris alba</i>	Sanderling
		<i>Calidris alpina</i>	Dunlin
		<i>Calidris canutus</i>	Red knot
		<i>Calidris maritima</i>	Purple sandpiper
		<i>Numenius phaeopus</i>	European whimbrel

	Scolopacidae		
		Tringa totanus	Common redshank
		Stercorarius longicaudus	Long-tailed skua
		Stercorarius parasiticus	Parasitic jaeger
	Stercorariidae	Stercorarius pomarinus	Pomarine skua
		Stercorarius skua	Great skua
Galliformes	Phasianidae	Lagopus muta	Rock ptarmigan
		Gavia adamsii	Yellow-billed loon
Gaviiformes	Gaviidae	Gavia immer	Common loon
		Gavia stellata	Red-throated diver
Gruiformes	Gruidae	Grus grus	Common crane
	Rallidae	Gallinula chloropus	Common moorhen
	Calcariidae	Plectrophenax hyperboreus	McKays bunting
	Corvidae	Corvus cornix	Hooded crow
		Calcarius lapponicus	Lapland longspur
	Emberizidae	Plectrophenax nivalis	Snow bunting
		Coccothraustes coccothraustes	Hawfinch
	Fringillidae	Fringilla montifringilla	Brambling
Passeriformes	Motacillidae	Motacilla alba	White wagtail
	Muscicapidae	Oenanthe oenanthe	Northern wheatear
	Sturnidae	Sturnus vulgaris	European starling
	Sylviidae	Acrocephalus schoenobaenus	Sedge warbler
		Turdus iliacus	Redwing
	Turdidae	Turdus pilaris	Fieldfare
Procellariiformes	Procellariidae	Fulmarus glacialis	Northern fulmar
Strigiformes	Strigidae	Asio flammeus	Short-eared owl
Artiodactyla	Cervidae	Rangifer tarandus	Reindeer
	Canidae	Vulpes lagopus	Arctic fox
	Odobenidae	Odobenus rosmarus	Walrus

	Mammalia	Carnivora	Phocidae	Erignathus barbatus	Bearded seal
				Pusa hispida	Ringed seal
			Ursidae	Ursus maritimus	Polar bear
		Cetartiodactyla	Monodontidae	Delphinapterus leucas	Beluga
				Monodon monoceros	Narwhal
	Teleostei	Perciformes	Cyclopteridae	Cyclopterus lumpus	Lumpfish
Cnidaria	Hydrozoa	Anthoathecata	Pandeidae	Catablema vesicarium	Constricted jellyfish
Ctenophora	Tentaculata	Cydippida	Mertensiidae	Mertensia	Comb jelly
Echinodermata	Echinoidea	Camarodonta	Strongylocentrotidae	Strongylocentrotus droebachiensis	Green sea urchin
Mollusca	Gastropoda	Neogastropoda	Buccinidae	Buccinum ciliatum	
				Buccinum glaciale	Glacial whelk

Around Hornsund

Phylum	Class	Order	Family	Scientific	Common
		Eunicida	Dorvilleidae	Parougia	Rock worm polychaete
			Lumbrineridae	Lumbrineridae	Rock worm polychaete
				Scoletoma fragilis	Rock worm polychaete
		Phyllodocida	Nephtyidae	Aglaophamus malmgreni	Free-living polychaete
				Nephtys paradoxa	Free-living polychaete
			Phyllodocidae	Eteone spetsbergensis	Free-living polychaete
			Polynoidae	Enipo torelli	Scaleworms
			Sigalionidae	Pholoe assimilis	Free-living polychaete
				Exogone naidina	Free-living polychaete
				Syllis cornuta	Free-living polychaete
		Sabellida	Fabriciidae	Fabriciidae	Filter feeding polychaete
			Sabellidae	Chone	Filter feeding polychaete
				Sabellidae	Sabellid feather-duster w
			Serpulidae	Bushiella (Jugaria) quadrangularis	Filter feeding polychaete
		Spionida	Spionidae	Dipolydora quadrilobata	Substrate-living polychae
				Laonice cirrata	Substrate-living polychae
				Spiophanes kroyeri	Substrate-living polychae
			Ampharetidae	Ampharete	Filter feeding polychaete
				Ampharete borealis	Filter feeding polychaete
				Ampharete finmarchica	Filter feeding polychaete
				Amphicteis gunneri	Filter feeding polychaete
				Anobothrus gracilis	Filter feeding polychaete
				Lysippe labiata	Filter feeding polychaete
				Aphelochaeta	Filter feeding polychaete
				Aphelochaeta marioni	Bristleworm
				Chaetozone	Filter feeding polychaete

Polychaeta	Terebellida	Cirratulidae	Cirratulidae	Cirratulids
			Cirratulus caudatus	Filter feeding polychaete
		Terebellidae	Lanassa nordenskioldi	Filter feeding polychaete
			Lanassa venusta	Filter feeding polychaete
			Leaena ebranchiata	Filter feeding polychaete
			Polycirrus	Filter feeding polychaete
			Polycirrus arcticus	Filter feeding polychaete
			Terebellidae	Filter feeding polychaete
		Capitellidae	Capitella capitata	Gallery worm
			Capitellidae	Capitellid worms
			Heteromastus filiformis	Red thread worm
		Cossuridae	Cossura	Substrate-living polychaete
			Cossura pygodactylata	Substrate-living polychaete
		Maldanidae	Maldane sarsi	Bambooworm
			Maldanidae	Bamboo worms
			Microclymene acirrata	Bamboo worm
			Nicomache lumbricalis	Bamboo worm
			Praxillella gracilis	Bamboo worm
		Orbiniidae	Leitoscoloplos mammosus	Substrate-living polychaete
		Oweniidae	Galathowenia oculata	Substrate-living polychaete
			Myriochele heeri	Substrate-living polychaete
		Paraonidae	Aricidea	Substrate-living polychaete
			Levinsenia gracilis	Substrate-living polychaete
			Paraonidae	Substrate-living polychaete
			Paraonides nordica	Substrate-living polychaete
		Scalibregmatidae	Scalibregma inflatum	Substrate-living polychaete
			Golfingia (Golfingia) elongata	Peanut worm

	Sipuncula	Golfingiidae	Golfingia (Golfingia) margaritacea	Peanut worm	
			Golfingia (Golfingia) vulgaris vulgaris	Peanut worm	
			Phascolion (Phascolion) strombus strombus	Peanut worm	
			Sipuncula	Peanut worms	
Arachnida	Sarcoptiformes	Humerobatidae	Diapterobates notatus	Free-living mite	
		Punctoribatidae	Mycobates sarekensis	Free-living mite	
Collembola	Entomobryomorpha	Isotomidae	Desoria tshernovi	Elongate springtail	
			Folsomia bisetosa	Elongate springtail	
			Folsomia coeruleogrisea	Elongate springtail	
			Folsomia quadrioculata	Elongate springtail	
			Isotoma anglicana	Elongate springtail	
			Hypogastrura tullbergi	Oval springtail	
	Poduromorpha	Hypogastruridae	Hypogastrura viatica	Oval springtail	
			Willemia scandinavica	Oval springtail	
			Xenylla humicola	Oval springtail	
		Neanuridae	Anurida polaris	Oval springtail	
		Onychiuridae	Thalassaphorura duplopunctata	Oval springtail	
		Copepoda	Calanoida	Calanidae	Calanus glacialis
	Amphipoda	Ampeliscidae	Ampelisca eschrichtii	Amphipod	
			Haploops tubicola	Amphipod	
		Gammaridae	Gammarus oceanicus	Oceanic scud	
		Hyperiidae	Themisto libellula	Amphipod	
		Phoxocephalidae	Phoxocephalus holbolli	Amphipod	
		Unciolidae	Neohela monstrosa	Amphipod	
			Unciola leucopis	Amphipod	
		Cumacea	Diastylidae	Diastylis scorpioides	Hooded shrimp
			Leuconidae	Eudorella emarginata	Hooded shrimp
			Nannastacidae	Campylaspis rubicunda	Hooded shrimp

Malacostraca	Decapoda	Crangonidae	Sclerocrangon boreas	Sculptured shrimp
		Oregoniidae	Hyas araneus	Great spider crab
		Paguridae	Pagurus pubescens	Downy hermit crab
		Thoridae	Eualus gaimardii	Circumpolar shrimp
			Lebbeus polaris	Polar shrimp
			Spirontocaris phippsii	Punctate blade shrimp
			Spirontocaris spinus	Parrot bladed shrimp
	Tanaidacea	Akanthophoreidae	Akanthophoreus gracilis	Tanaid crustacean
		Typhlotanaidae	Starkus mixtus	Tanaid crustacean
Thecostraca	Balanomorpha	Balanidae	Semibalanus balanoides	Common rock barnacle
Ascidacea	Stolidobranchia	Pyuridae	Boltenia echinata	Cactus sea squirt
			Anas acuta	Northern pintail
			Anas crecca	Green-winged teal
			Anas platyrhynchos	Mallard
			Anser albifrons	Greater white-fronted goose
			Anser anser	Greylag goose
			Anser brachyrhynchus	Pink-footed goose
			Aythya fuligula	Tufted duck
			Branta bernicla	Brant goose
			Branta canadensis	Canada goose
			Branta hutchinsii	Cackling goose
			Branta leucopsis	Barnacle goose
			Bucephala clangula	Common goldeneye
			Clangula hyemalis	Long-tailed duck
			Cygnus cygnus	Whooper swan
			Melanitta nigra	Common scoter
			Somateria mollissima	Common eider
			Somateria spectabilis	King eider

	<i>Spatula clypeata</i>	Northern shoveler
	<i>Alca torda</i>	Razorbill
	<i>Alle alle</i>	Little auk
	<i>Cephus grylle</i>	Black guillemot
Alcidae	<i>Fratercula arctica</i>	Atlantic puffin
	<i>Uria aalge</i>	Common murre
	<i>Uria lomvia</i>	Thick-billed murre
	<i>Charadrius hiaticula</i>	Ringed plover
Charadriidae	<i>Haematopus ostralegus</i>	Eurasian oystercatcher
	<i>Pluvialis apricaria</i>	European golden plover
	<i>Larus argentatus</i>	European herring gull
	<i>Larus fuscus</i>	Lesser black-backed gull
	<i>Larus glaucoides</i>	Iceland gull
	<i>Larus hyperboreus</i>	Glaucous gull
	<i>Larus marinus</i>	Greater black-backed gull
	<i>Larus ridibundus</i>	Black-headed gull
Laridae	<i>Pagophila eburnea</i>	Ivory gull
	<i>Rissa tridactyla</i>	Black-legged kittiwake
	<i>Sterna paradisaea</i>	Arctic tern
	<i>Xema sabini</i>	Sabine's gull
	<i>Phalaropus fulicarius</i>	Red phalarope
Phalaropodidae	<i>Phalaropus lobatus</i>	Red-necked phalarope
	<i>Arenaria interpres</i>	Ruddy turnstone
	<i>Calidris alba</i>	Sanderling
	<i>Calidris alpina</i>	Dunlin
	<i>Calidris canutus</i>	Red knot
	<i>Calidris maritima</i>	Purple sandpiper
	<i>Numenius phaeopus</i>	European whimbrel

	Scolopacidae		
		Tringa totanus	Common redshank
		Stercorarius longicaudus	Long-tailed skua
		Stercorarius parasiticus	Parasitic jaeger
	Stercorariidae	Stercorarius pomarinus	Pomarine skua
		Stercorarius skua	Great skua
Ciconiiformes	Ardeidae	Ardea cinerea	Grey heron
Galliformes	Phasianidae	Lagopus muta	Rock ptarmigan
Gaviiformes	Gaviidae	Gavia stellata	Red-throated diver
Gruiformes	Gruidae	Grus grus	Common crane
	Bombycillidae	Bombycilla garrulus	Bohemian waxwing
	Emberizidae	Plectrophenax nivalis	Snow bunting
	Fringillidae	Linaria flavirostris	
		Delichon urbicum	Northern house martin
	Hirundinidae	Hirundo rustica	Barn swallow
	Motacillidae	Motacilla alba	White wagtail
	Muscicapidae	Oenanthe oenanthe	Northern wheatear
		Turdus iliacus	Redwing
		Turdus merula	Common blackbird
		Turdus pilaris	Fieldfare
Pelecaniformes	Sulidae	Morus bassanus	Northern gannet
	Hydrobatidae	Hydrobates pelagicus	European storm petrel
Procellariiformes	Procellariidae	Fulmarus glacialis	Northern fulmar
Artiodactyla	Cervidae	Rangifer tarandus	Reindeer
	Canidae	Vulpes lagopus	Arctic fox
	Odobenidae	Odobenus rosmarus	Walrus
		Erignathus barbatus	Bearded seal
		Pagophilus groenlandicus	Harp seal
		Phoca vitulina	Harbour seal

Mammalia	Carnivora	Phocidae	Pusa hispida	Ringed seal			
			Ursidae	Ursus maritimus	Polar bear		
			Balaenopteridae	Megaptera novaeangliae	Humpback whale		
			Cetartiodactyla	Delphinidae	Lagenorhynchus albirostris	White-beaked dolphin	
				Monodontidae	Delphinapterus leucas	Beluga	
				Actiniidae	Bolocera tuediae	Deeplet sea anemone	
Cnidaria	Hexacorallia	Actiniaria	Edwardsiidae	Edwardsia	Athenerian burrowing an		
			Hormathiidae	Allantactis parasitica	Parasitic sea anemone		
			Ceriantharia	Cerianthidae	Cerianthus	Cylinder anemones	
		Scyphozoa	Semaeostomeae	Cyaneidae	Cyanea capillata	Lion’s mane jellyfish	
			Echinodermata	Ophiuroidea	Amphilepidida	Amphiuridae	Amphiura sundevalli
		Amphilepidida				Brittle star	
Kinorhyncha	Allomalorhagida	Allomalorhagida incertae sedis	Pycnophyidae	Cristaphyes glaurung	Mud dragon		
	Cyclorhagida	Echinorhagata	Echinoderidae	Echinoderes daenerysae	Mud dragon		
			Arcida	Arcidae	Bathyarca glacialis		
			Cardiida	Tellinidae	Macoma calcarea	Chalky macoma	
			Carditida	Astartidae	Astarte crenata	Crenulate astarte	
					Tridonta borealis	Northern Astarte clam	
					Tridonta elliptica	Elliptical Astarte clam	
			Galeommatida	Lasaeidae	Montacuta	Small saltwater clam	
			Lucinida	Thyasiridae	Lucinidae	Lucinoma borealis	Northern lucina
					Axinopsida orbiculata	Orbicular axinopsid	
					Parathyasira dunbari	Thyasirid clam	
			Myida	Myidae	Mya truncata	Blunt gaper clam	
			Mytilida	Mytilidae	Dacrydium vitreum		
					Musculus		
					Musculus glacialis	Corrugate mussel	
					Musculus niger	Black mussel	

Mollusca		Nuculanida	Nuculanidae	Nuculana pernula	Northern nutclam
			Yoldiidae	Yoldiella solidula	Yoldid saltwater clam
		Nuculida	Nuculidae	Ennucula tenuis	Smooth nut clam
		Pectinida	Pectinidae	Chlamys islandica	Iceland scallop
	Caudofoveata	Chaetodermatida	Chaetodermatidae	Chaetoderma nitidulum	Smooth aplacophoran
	Gastropoda	Caenogastropoda incertae sedis	Turritellidae	Tachyrhynchus erosus	Eroded turretsnail
		Littorinimorpha	Littorinidae	Littorina saxatilis	Rough periwinkle
			Naticidae	Euspira pallida	Pale moonsnail
		Neogastropoda	Buccinidae	Buccinum cyaneum	
				Plicifusus kroyeri	
				Volutopsius norwegicus	
			Cancellariidae	Admete viridula	
				Mangeliidae	
				Muricidae	
			Lepetidae	Lepeta caeca	Northern blind limpet

Porifera	Demospongiae	Polymastiida	Polymastiidae	Polymastia grimaldii	Demosponge
Sipuncula	Sipunculidea	Golfingiiformes	Golfingiidae	Nephasoma lilljeborgii	Sipunculan

Southern tip

Phylum	Class	Order	Family	Scientific	Common
Arthropoda	Arachnida	Sarcoptiformes	Humerobatidae	Diapterobates notatus	Free-living mite
	Malacostraca	Amphipoda	Gammaridae	Gammarus oceanicus	Oceanic scud
				Anas platyrhynchos	Mallard
				Anser brachyrhynchus	Pink-footed goose
				Branta bernicla	Brant goose
				Branta leucopsis	Barnacle goose
		Anseriformes	Anatidae	Clangula hyemalis	Long-tailed duck
				Somateria mollissima	Common eider
				Somateria spectabilis	King eider
				Alle alle	Little auk
				Cepphus grylle	Black guillemot
				Fratercula arctica	Atlantic puffin
			Alcidae	Uria aalge	Common murre
				Uria lomvia	Thick-billed murre
				Charadrius hiaticula	Ringed plover
				Pluvialis apricaria	European golden plover
			Charadriidae	Pluvialis dominica	American golden-plover
				Pluvialis fulva	Pacific golden plover
				Larus argentatus	European herring gull
				Larus glaucoides	Iceland gull
				Larus hyperboreus	Glaucous gull
				Larus marinus	Greater black-backed gull
				Pagophila eburnea	Ivory gull
				Rhodostethia rosea	Ross's gull
				Rissa tridactyla	Black-legged kittiwake

		Laridae	
Charadriiformes		Sterna paradisaea	Arctic tern
		Xema sabini	Sabine's gull
	Phalaropodidae	Phalaropus fulicarius	Red phalarope
		Phalaropus lobatus	Red-necked phalarope
	Scolopacidae	Arenaria interpres	Ruddy turnstone
		Calidris alba	Sanderling
		Calidris alpina	Dunlin
		Calidris canutus	Red knot
		Calidris maritima	Purple sandpiper
		Calidris melanotos	Pectoral sandpiper
		Calidris minuta	Little stint
		Calidris temminckii	Temminck's stint
		Numenius phaeopus	European whimbrel
		Tringa totanus	Common redshank
	Stercorariidae	Stercorarius longicaudus	Long-tailed skua
		Stercorarius parasiticus	Parasitic jaeger
Stercorarius pomarinus		Pomarine skua	
Stercorarius skua		Great skua	
Falconiformes	Falconidae	Falco columbarius	Merlin
Gaviiformes	Gaviidae	Gavia adamsii	Yellow-billed loon
		Gavia arctica	Black-throated loon
		Gavia immer	Common loon
		Gavia stellata	Red-throated diver
	Corvidae	Corvus cornix	Hooded crow
	Emberizidae	Plectrophenax nivalis	Snow bunting
	Fringillidae	Acanthis flammea	Common redpoll
		Carpodacus erythrinus	
		Hirundinidae	Delichon urbicum

Mammalia	Passeriformes	Motacillidae	Motacilla alba	White wagtail
		Muscicapidae	Ficedula hypoleuca	European pied flycatcher
			Saxicola rubetra	Whinchat
		Sylviidae	Sylvia borin	Garden warbler
		Turdidae	Turdus iliacus	Redwing
			Turdus philomelos	Song thrush
			Turdus pilaris	Fieldfare
	Procellariiformes	Procellariidae	Fulmarus glacialis	Northern fulmar
	Artiodactyla	Cervidae	Rangifer tarandus	Reindeer
		Canidae	Vulpes lagopus	Arctic fox
	Carnivora	Phocidae	Erignathus barbatus	Bearded seal
			Phoca vitulina	Harbour seal
			Pusa hispida	Ringed seal
	Cetartiodactyla	Balaenopteridae	Balaenoptera musculus	Blue whale
			Megaptera novaeangliae	Humpback whale
		Delphinidae	Lagenorhynchus albirostris	White-beaked dolphin
		Monodontidae	Delphinapterus leucas	Beluga

South-east coast
Hinlopenstretet

Northern Spitsbergen

Magdalenefjorden

Phylum	Class	Order	Family	Scientific	Common
	Clitellata	Enchytraeida	Enchytraeidae	Lumbricillus magdalenae	Pot worm oligochaete
		Eunicida	Lumbrineridae	Lumbrineris mixochaeta	Rock worm polychaete
				Scoletoma fragilis	Rock worm polychaete
			Hesionidae	Gyptis golikovi	Free-living polychaete
			Nephtyidae	Nephtys paradoxa	Free-living polychaete
			Nereididae	Nereis pelagica	Slender ragworm
				Nereis zonata	Free-living polychaete
				Eteone flava	Free-living polychaete
				Eteone spetsbergensis	Free-living polychaete
				Eulalia bilineata	Free-living polychaete
				Eumida arctica	Free-living polychaete
		Phyllodocida	Phyllodocidae	Phyllodoce	Free-living polychaete
				Phyllodoce citrina	Free-living polychaete
				Phyllodoce groenlandica	Free-living polychaete
			Polynoidae	Enipo	Scaleworms
				Gattyana cirrhosa	Scaleworms
			Syllidae	Proceraea	Free-living polychaete
		Sabellida	Serpulidae	Spirorbis (Spirorbis) spirorbis	Spiral tube worm
				Ampharete borealis	Filter feeding polychaete
				Ampharete finmarchica	Filter feeding polychaete
			Ampharetidae	Anobothrus gracilis	Filter feeding polychaete
				Lysippe labiata	Filter feeding polychaete
			Cirratulidae	Chaetozone setosa	Filter feeding polychaete
			Pectinariidae	Cistenides granulata	Filter feeding polychaete

Terebellida			Amphitrite cirrata	Filter feeding polychaete	
			Leaena ebranchiata	Filter feeding polychaete	
			Terebellidae	Neoamphitrite affinis	Filter feeding polychaete
				Polycirrus arcticus	Filter feeding polychaete
			Maldane	Bamboo worm	
			Maldanidae	Maldane sarsi	Bambooworm
				Oweniidae	Galathowenia oculata
			Scalibregmatidae	Pseudoscalibregma parvum	Substrate-living polychaete
Sipuncula		Golfingiidae	Golfingia	Peanut worm	
Arachnida	Mesostigmata	Ascidae	Antennoseius oudemansi	Free-living mite	
		Zerconidae	Zercon solenites	Parasitic and freeliving mite	
Copepoda	Calanoida	Aetideidae	Bradyidius similis	Copepod	
Insecta	Diptera	Chironomidae	Cricotopus tibialis	Non-biting midge	
			Diamesa arctica	Non-biting midge	
			Hydrobaenus conformis	Non-biting midge	
			Orthocladius consobrinus	Non-biting midge	
			Psectrocladius limbatellus	Non-biting midge	
			Ampeliscidae	Ampelisca macrocephala	Amphipod
		Byblis gaimardii		Amphipod	
		Amphiloichidae	Gitanopsis inermis	Amphipod	
		Calliopiidae	Halirages	Amphipod	
			Halirages fulvocinctus	Amphipod	
			Weyprechtia pinguis	Amphipod	
		Caprellidae	Caprella	Amphipod	
			Caprella septentrionalis	Amphipod	
		Corophiidae	Protomedeia fasciata	Amphipod	
			Protomedeia grandimana	Amphipod	
		Dulichiiidae	Dulichia tuberculata	Amphipod	

Arthropoda	Malacostraca	Amphipoda	Gammaridae	Gammarus oceanicus	Oceanic scud
				Gammarus setosus	Amphipod
			Ischyroceridae	Ischyrocerus	Amphipod
			Oedicerotidae	Monoculodes latimanus	Amphipod
				Oediceros borealis	Amphipod
				Paroediceros lynceus	Amphipod
				Rostroculodes borealis	Amphipod
			Phoxocephalidae	Harpinia plumosa	Amphipod
			Pleustidae	Incisocalliope bicuspis	Amphipod
				Pleustes (Pleustes) panoplus	Amphipod
				Pleusymtes glabroides	Amphipod
			Stegocephalidae	Stegocephalus inflatus	Amphipod
			Synopiidae	Syrrhoe crenulata	Amphipod
			Tryphosidae	Orchomenella	Amphipod
			Uristidae	Anonyx	Amphipod
	Cumacea	Diastylidae	Brachydiastylis resima	Hooded shrimp	
	Decapoda	Crangonidae	Sclerocrangon boreas	Sculptured shrimp	
		Oregoniidae	Hyas araneus	Great spider crab	
		Paguridae	Pagurus pubescens	Downy hermit crab	
		Thoridae	Spirontocaris phippsii	Punctate blade shrimp	
	Isopoda	Munnopsidae	Eurycope cornuta	Isopod	
Pycnogonida	Pantopoda	Nymphonidae	Nymphon grossipes	Pycnogonid	
Thecostraca	Balanomorpha	Balanidae	Balanus balanus	Rough barnacle	
Ascidiacea	Aplousobranchia	Polyclinidae	Synoicum turgens	Tunicate	
	Stolidobranchia	Pyuridae	Boltenia echinata	Cactus sea squirt	
		Styelidae	Styela rustica	Tunicate	
			Anas crecca	Green-winged teal	
			Anser brachyrhynchus	Pink-footed goose	

Anseriformes	Anatidae	Branta bernicla	Brant goose
		Branta leucopsis	Barnacle goose
		Clangula hyemalis	Long-tailed duck
		Histrionicus histrionicus	Harlequin duck
		Melanitta nigra	Common scoter
		Somateria mollissima	Common eider
		Somateria spectabilis	King eider
		Alca torda	Razorbill
		Alle alle	Little auk
		Cepphus grylle	Black guillemot
		Fratercula arctica	Atlantic puffin
		Uria aalge	Common murre
		Uria lomvia	Thick-billed murre
	Charadriidae	Charadrius hiaticula	Ringed plover
		Larus glaucoides	Iceland gull
		Larus hyperboreus	Glaucous gull
		Larus ridibundus	Black-headed gull
		Pagophila eburnea	Ivory gull
		Rhodostethia rosea	Ross's gull
		Rissa tridactyla	Black-legged kittiwake
		Sterna paradisaea	Arctic tern
		Xema sabini	Sabine's gull
	Phalaropodidae	Phalaropus fulicarius	Red phalarope
		Arenaria interpres	Ruddy turnstone
		Calidris alba	Sanderling
		Calidris alpina	Dunlin
		Calidris maritima	Purple sandpiper
		Stercorarius longicaudus	Long-tailed skua

Chordata

		Stercorariidae	Stercorarius parasiticus	Parasitic jaeger			
			Stercorarius pomarinus	Pomarine skua			
			Stercorarius skua	Great skua			
		Galliformes	Phasianidae	Lagopus muta	Rock ptarmigan		
		Gaviiformes	Gaviidae	Gavia immer	Common loon		
				Gavia stellata	Red-throated diver		
		Passeriformes	Corvidae	Corvus cornix	Hooded crow		
			Emberizidae	Plectrophenax nivalis	Snow bunting		
			Hirundinidae	Delichon urbicum	Northern house martin		
				Hirundo rustica	Barn swallow		
		Procellariiformes	Procellariidae	Fulmarus glacialis	Northern fulmar		
		Mammalia	Artiodactyla	Cervidae	Rangifer tarandus	Reindeer	
				Canidae	Vulpes lagopus	Arctic fox	
				Odobenidae	Odobenus rosmarus	Walrus	
	Carnivora		Phocidae	Erignathus barbatus	Bearded seal		
				Halichoerus grypus	Grey seal		
				Pagophilus groenlandicus	Harp seal		
				Phoca vitulina	Harbour seal		
				Pusa hispida	Ringed seal		
				Ursidae	Ursus maritimus	Polar bear	
				Cetartiodactyla	Balaenopteridae	Balaenoptera acutorostrata	Common minke whale
					Monodontidae	Delphinapterus leucas	Beluga
	Teleostei		Perciformes	Stichaeidae	Anisarchus medius	Stout eelblenny	
Echinodermata	Asteroidea		Forcipulatida	Asteriidae	Urasterias lincki	Arctic sea star	
	Ophiuroidea		Amphilepidida	Ophiopholidae	Ophiopholis aculeata	Daisy brittle star	
			Ophiurida	Ophiuridae	Ophiocten sericeum	Brittle star	
					Ophiura robusta	Brittle star	
					Hiatella arctica	Wrinkled rock borer	

Bivalvia	Adapedonta	Hiatellidae	Hiatella rugosa	Common rock borer
	Cardiida	Cardiidae	Ciliatocardium ciliatum	Iceland cockle
			Serripes groenlandicus	Greenland cockle
		Tellinidae	Macoma calcarea	Chalky macoma
			Macoma loveni	Inflated macoma
			Macoma torelli	Tellin
	Carditida	Astartidae	Tridonta borealis	Northern Astarte clam
			Tridonta montagui	Narrow-hinge Astarte clam
	Myida	Myidae	Mya truncata	Blunt gaper clam
	Mytilida	Mytilidae	Musculus niger	Black mussel
	Nuculanida	Nuculanidae	Nuculana minuta	Minute nutclam
			Nuculana pernula	Northern nutclam
		Yoldiidae	Yoldia hyperborea	Yoldid saltwater clam
			Yoldiella intermedia	Yoldid saltwater clam
	Nuculida	Nuculidae	Ennucula tenuis	Smooth nut clam
	Venerida	Arcticidae	Arctica islandica	Ocean quahog
Caudofoveata		Lyonsiidae	Lyonsia arenosa	Sandy lyonsia
	Chaetodermatida	Chaetodermatidae	Chaetoderma	Smooth aplacophoran
	Aplysiida	Aplysiidae	Aplysia	Sea hares
	Cephalaspidea	Diaphanidae	Diaphana globosa	Bubble snail
	Littorinimorpha	Naticidae	Euspira pallida	Pale moon snail
		Velutinidae	Velutina velutina	Velvet shell
		Buccinidae	Buccinum ciliatum	
			Buccinum hydrophanum	
			Buccinum undatum	Edible european whelk
		Cancellariidae	Admete viridula	
			Iphinopsis alba	
		Colidae	Turrisipho fenestratus	

Gastropoda	Neogastropoda			
		Mangeliidae	Curtitoma violacea	
			Margarites costalis	Boreal rosy margarite
			Margarites groenlandicus	Greenland margarite
	Trochida	Margaritidae	Margarites helcinus	Spiral margarite
			Margarites olivaceus	Eastern olive margarite

Smeerenburg

Includes Smeerenbukta, Smeerenburgfjorden, Amsterdamøya, and Danskøya.

Phylum	Class	Order	Family	Scientific	Common
Annelida	Clitellata	Enchytraeida	Enchytraeidae	Henlea nasuta	Pot worm oligochaete
				Henlea perpusilla	Pot worm oligochaete
				Henlea similis	Pot worm oligochaete
				Lumbricillus rivalis	Pot worm oligochaete
	Polychaeta	Phyllodocida	Phyllodocidae	Eteone	Free-living polychaete
				Phyllodoce citrina	Free-living polychaete
		Sabellida	Sabellidae	Sabellidae	Sabellid feather-duster worms
			Serpulidae	Spirorbis (Spirorbis) spirorbis	Spiral tube worm
		Terebellida	Ampharetidae	Lysippe labiata	Filter feeding polychaete
			Flabelligeridae	Brada	Filter feeding polychaete
			Terebellidae	Polycirrus arcticus	Filter feeding polychaete
			Maldanidae	Maldane	Bamboo worm
				Nicomache lumbricalis	Bamboo worm
		Oweniidae		Galathowenia	Substrate-living polychaete
				Myriochele	Substrate-living polychaete
				Myriochele heeri	Substrate-living polychaete
	Arachnida	Araneae	Linyphiidae	Erigone arctica	Arctic dwarf weaver
		Sarcoptiformes	Brachychthoniidae	Eobrachychthonius latior	Free-living mite
	Copepoda	Siphonostomatoida	Lernaeopodidae	Ommatokoita elongata	Parasitic copepod
	Insecta	Siphonaptera	Ceratomyxidae	Ceratomyxus	Flea
				Halirages fulvocinctus	Amphipod
				Weyprechtia pinguis	Amphipod
				Crassiorophium crassicorne	Amphipod
			Corophiidae	Protomedeia fasciata	Amphipod

Malacostraca	Amphipoda	Eusiridae	Eusirus cuspidatus	Amphipod
		Gammaridae	Gammarus oceanicus	Oceanic scud
			Gammarus setosus	Amphipod
		Ischyroceridae	Ischyrocerus	Amphipod
			Ischyrocerus anguipes	Amphipod
			Ischyrocerus megacheir	Amphipod
		Lysianassidae	Socarnes vahlii	Amphipod
		Melitidae	Megamoera dentata	Amphipod
		Oedicerotidae	Acanthostepheia malmgreni	Amphipod
			Paroedicerus lynceus	Amphipod
		Pleustidae	Incisocalliope bicuspis	Amphipod
			Parapleustes assimilis	Amphipod
			Pleustes (Pleustes) panoplus	Amphipod
			Pleusymtes glaber	Amphipod
			Pleusymtes glabroides	Amphipod
		Uristidae	Anonyx	Amphipod
			Onisimus brevicaudatus	Amphipod
	Cumacea	Leuconidae	Eudorella emarginata	Hooded shrimp
	Decapoda	Crangonidae	Sclerocrangon boreas	Sculptured shrimp
		Oregoniidae	Hyas araneus	Great spider crab
		Paguridae	Pagurus	Hermit crab
			Pagurus pubescens	Downy hermit crab
		Pandalidae	Pandalus borealis	Northern shrimp
		Thoridae	Eualus gaimardii	Circumpolar shrimp
			Lebbeus polaris	Polar shrimp
			Spirontocaris phippisii	Punctate blade shrimp
			Brachyura	Crabs
		Callipallenidae	Pseudopallene circularis	Pycnogonid

	Pycnogonida	Pantopoda	Nymphonidae	Nymphon	Pycnogonid
	Thecostraca	Balanomorpha	Balanidae	Balanus balanus	Rough barnacle
Brachiopoda	Rhynchonellata	Rhynchonellida	Hemithirididae	Hemithiris psittacea	Branchiopod
			Pyuridae	Boltenia echinata	Cactus sea squirt
				Halocynthia pyriformis	Sea peach
				Botrylloides aureus	Colonial tunicate
	Ascidacea	Stolidobranchia		Botryllus	Tunicate
			Styelidae	Dendrodoa aggregata	Tunicate
				Styela rustica	Tunicate
				Anser brachyrhynchus	Pink-footed goose
				Branta bernicla	Brant goose
				Branta leucopsis	Barnacle goose
				Clangula hyemalis	Long-tailed duck
		Anseriformes	Anatidae	Polysticta stelleri	Steller's eider
				Somateria mollissima	Common eider
				Somateria spectabilis	King eider
				Alle alle	Little auk
				Cepphus grylle	Black guillemot
				Fratercula arctica	Atlantic puffin
				Uria aalge	Common murre
				Uria lomvia	Thick-billed murre
			Alcidae		
			Charadriidae	Charadrius hiaticula	Ringed plover
				Larus glaucoides	Iceland gull
				Larus hyperboreus	Glaucous gull
				Larus marinus	Greater black-backed gull
				Pagophila eburnea	Ivory gull
				Rissa tridactyla	Black-legged kittiwake
				Sterna paradisaea	Arctic tern

Aves	Laridae			
	Charadriiformes	Phalaropodidae	Xema sabini	Sabine's gull
			Phalaropus fulicarius	Red phalarope
		Scolopacidae	Arenaria interpres	Ruddy turnstone
			Calidris alba	Sanderling
			Calidris alpina	Dunlin
			Calidris canutus	Red knot
			Calidris ferruginea	Curlew sandpiper
			Calidris maritima	Purple sandpiper
			Numenius arquata	Eurasian curlew
			Numenius phaeopus	European whimbrel
		Stercorariidae	Stercorarius longicaudus	Long-tailed skua
			Stercorarius parasiticus	Parasitic jaeger
			Stercorarius pomarinus	Pomarine skua
			Stercorarius skua	Great skua
	Galliformes	Phasianidae	Lagopus muta	Rock ptarmigan
	Gaviiformes	Gaviidae	Gavia immer	Common loon
			Gavia stellata	Red-throated diver
	Passeriformes	Emberizidae	Plectrophenax nivalis	Snow bunting
		Muscicapidae	Oenanthe oenanthe	Northern wheatear
		Sylviidae	Curruca curruca	Lesser whitethroat
	Pelecaniformes	Sulidae	Morus bassanus	Northern gannet
	Procellariiformes	Procellariidae	Fulmarus glacialis	Northern fulmar
Elasmobranchii	Squaliformes	Somniosidae	Somniosus microcephalus	Greenland shark
	Artiodactyla	Cervidae	Rangifer tarandus	Reindeer
		Canidae	Vulpes lagopus	Arctic fox
		Odobenidae	Odobenus rosmarus	Walrus
			Erignathus barbatus	Bearded seal
			Pagophilus groenlandicus	Harp seal

Mammalia	Carnivora	Phocidae	Phoca vitulina	Harbour seal
				Pusa hispida
				Ringed seal
		Ursidae	Ursus maritimus	Polar bear
		Cetartiodactyla	Balaenoptera acutorostrata	Common minke whale
			Megaptera novaeangliae	Humpback whale
			Delphinidae	Tursiops truncatus
			Monodontidae	Delphinapterus leucas
			Physeteridae	Physeter macrocephalus
Cnidaria	Hexacorallia	Actiniaria	Actiniidae	Cribrinopsis similis
				Sea anemone
				Urticina eques
Echinodermata	Asterozoa	Spinulosida	Echinasteridae	Horseman anemone
				Actiniaria
				Sea anemones
Mollusca	Bivalvia	Adapedonta	Hiatellidae	Henricia
				Sea star
		Cardiida	Tellinidae	Cribrinopsis similis
				Sea anemone
		Carditida	Astartidae	Urticina eques
				Horseman anemone
		Lucinida	Thyasiridae	Actiniaria
				Sea anemones
		Mytilida	Mytilidae	Cribrinopsis similis
				Sea anemone
		Nuculanida	Nuculanidae	Urticina eques
				Horseman anemone
		Nuculida	Nuculidae	Actiniaria
				Sea anemones
		Pectinida	Pectinidae	Cribrinopsis similis
				Sea anemone
		Venerida	Ungulinidae	Urticina eques
				Horseman anemone
Echinodermata	Asterozoa	Spinulosida	Echinasteridae	Actiniaria
				Sea anemones

Mollusca	Cephalaspidea	Cylichnidae	Cylichna	Bubble snail	
			Cylichna alba	White chalice-bubble	
		Diaphanidae	Diaphana hiemalis	Bubble snail	
		Scaphandridae	Scaphandridae	Canoe bubblesnails	
	Lepetellida	Fissurellidae	Puncturella noachina	Diluvian puncturella	
	Gastropoda	Neogastropoda	Buccinidae	Buccinidae	Whelks
				Buccinum glaciale	Glacial whelk
		Nudibranchia	Cadlinidae	Cadlina laevis	White atlantic cadlina
			Dendronotidae	Dendronotus frondosus	Bushy-backed nudibranch
			Paracoryphellidae	Ziminella salmonacea	Nudibranch
		Trochida	Margaritidae	Margarites	Margarites
				Margarites groenlandicus	Greenland margarite
				Margarites helcinus	Spiral margarite
	Polyplacophora	Chitonida	Ischnochitonidae	Stenosemus albus	Northern white chiton
			Tonicellidae	Tonicella	Chiton
Tonicella marmorea				Mottled red chiton	
Porifera	Demospongiae	Haplosclerida	Chalinidae	Haliclona	Demosponge

Woodfjorden

Phylum	Class	Order	Family	Scientific	Common
Arthropoda	Insecta	Diptera	Ampharetidae	Ampharete borealis	Filter feeding polychaete
				Chaetocladius holmgreni	Non-biting midge
				Diamesa	Non-biting midge
				Diamesa aberrata	Non-biting midge
				Diamesa bohemani	Non-biting midge
				Metriocnemus eurynotus	Non-biting midge
				Orthocladius nitidoscutellatus	Non-biting midge
				Smittia	Non-biting midge
				Smittia flexinervis	Non-biting midge
				Smittia longicosta	Non-biting midge
	Diptera	Mycetophilidae	Mycetophilidae	Boletina maculata	Fungus gnats
				Exechia frigida	Fungus gnats
				Lycoriella modesta	Fly
				Lycoriella parva	Fly
				Schwenckfeldina tridentata	Fly
				Sciaridae	Dark-winged fungus gnats
	Malacostraca	Amphipoda	Amphipoda	Ampelisca eschrichtii	Amphipod
				Themisto gaudichaudii	Amphipod
				Sabinea septemcarinata	Sevenline shrimp
				Sclerocrangon boreas	Sculptured shrimp
				Pandalus borealis	Northern shrimp
				Eualus gaimardii	Circumpolar shrimp
				Lebbeus polaris	Polar shrimp
				Spirontocaris spinus	Parrot bladed shrimp
	Pycnogonida	Pantopoda	Nymphonidae	Nymphon hirtipes	Deepsea pycnogonid

Anseriformes	Anatidae	Anser brachyrhynchus	Pink-footed goose
		Anser caerulescens	Snow goose
		Branta bernicla	Brant goose
		Branta leucopsis	Barnacle goose
		Clangula hyemalis	Long-tailed duck
		Somateria mollissima	Common eider
		Somateria spectabilis	King eider
	Alcidae	Alle alle	Little auk
		Cepphus grylle	Black guillemot
		Fratercula arctica	Atlantic puffin
		Uria aalge	Common murre
		Uria lomvia	Thick-billed murre
	Charadriidae	Charadrius hiaticula	Ringed plover
		Pluvialis apricaria	European golden plover
	Laridae	Larus argentatus	European herring gull
		Larus hyperboreus	Glaucous gull
		Larus marinus	Greater black-backed gull
		Pagophila eburnea	Ivory gull
		Rhodostethia rosea	Ross's gull
		Rissa tridactyla	Black-legged kittiwake
		Sterna paradisaea	Arctic tern
		Xema sabini	Sabine's gull
	Phalaropodidae	Phalaropus fulicarius	Red phalarope
	Scolopacidae	Arenaria interpres	Ruddy turnstone
		Calidris maritima	Purple sandpiper
		Numenius phaeopus	European whimbrel
		Stercorarius longicaudus	Long-tailed skua
		Stercorarius parasiticus	Parasitic jaeger

		Stercorariidae	Stercorarius pomarinus	Pomarine skua
			Stercorarius skua	Great skua
Galliformes	Phasianidae		Lagopus muta	Rock ptarmigan
Gaviiformes	Gaviidae		Gavia adamsii	Yellow-billed loon
			Gavia immer	Common loon
			Gavia stellata	Red-throated diver
Passeriformes	Emberizidae		Plectrophenax nivalis	Snow bunting
	Motacillidae		Motacilla alba	White wagtail
Pelecaniformes	Sulidae		Morus bassanus	Northern gannet
Procellariiformes	Procellariidae		Fulmarus glacialis	Northern fulmar
Mammalia	Artiodactyla	Cervidae	Rangifer tarandus	Reindeer
		Odobenidae	Odobenus rosmarus	Walrus
			Erignathus barbatus	Bearded seal
	Carnivora	Phocidae	Pagophilus groenlandicus	Harp seal
			Phoca vitulina	Harbour seal
			Pusa hispida	Ringed seal
			Ursus maritimus	Polar bear
	Cetartiodactyla	Balaenopteridae	Balaenoptera acutorostrata	Common minke whale
			Balaenoptera musculus	Blue whale
			Balaenoptera physalus	Fin whale
			Megaptera novaeangliae	Humpback whale
			Lagenorhynchus albirostris	White-beaked dolphin
		Monodontidae	Delphinapterus leucas	Beluga
Clupeiformes	Clupeidae		Clupea harengus	Atlantic herring
Gadiformes	Gadidae		Boreogadus saida	Arctic cod
			Melanogrammus aeglefinus	Haddock
	Agonidae		Leptagonus decagonus	Atlantic poacher
			Anarhichas lupus	Atlantic wolffish

Teleostei	Perciformes	Anarhichadidae	Anarhichas minor	Spotted wolffish	
			Artediellus atlanticus	Atlantic hookear sculpin	
			Gymnocanthus tricuspis	Arctic staghorn sculpin	
		Cottidae	Triglops nybelini	Bigeye sculpin	
			Liparidae	Liparis fabricii	Gelatinous snailfish
			Sebastidae	Sebastes mentella	Beaked redfish
		Stichaeidae	Anisarchus medius	Stout eelblenny	
			Leptoclinus maculatus	Spotted snake blenny	
			Lumpenus lampretaeformis	Snake blenny	
		Zoarcidae	Lycodes pallidus	Pale eelpout	
			Lycodes rossi	Threespot eelpout	
		Pleuronectiformes	Pleuronectidae	Hippoglossoides platessoides	American plaice
				Reinhardtius hippoglossoides	Greenland halibut

Cnidaria	Hexacorallia	Actiniaria	Hormathiidae	Allantactis	Sea anemone
				Hormathia digitata	Maned sea anemone

Bivalvia	Adapedonta	Hiatellidae	Hiatella arctica	Wrinkled rock borer
			Tridonta elliptica	Elliptical Astarte clam
	Carditida	Astartidae	Tridonta montagui	Narrow-hinge Astarte clam
			Galeommatida	Lasaeidae
	Lucinida	Lucinidae	Lucinoma borealis	Northern lucina
			Axinopsida orbiculata	Orbicular axinopsid
		Thyasiridae	Parathyasira dunbari	Thyasirid clam
			Thyasira gouldii	Gould cleftclam
			Thyasira sarsii	Thyasirid clam
			Myida	Myidae
	Mytilida	Mytilidae	Crenella decussata	Decussate crenella
	Venerida	Ungulinidae	Diplodonta torelli	Venus clam
		Thraciidae	Thracia myopsis	Arctic thracia

Mollusca

Gastropoda	Lepetellida	Fissurellidae	Puncturella noachina	Diluvian puncturella
	Littorinimorpha	Rissoidae	Boreocingula castanea	
			Onoba mighelsii	
	Neogastropoda	Buccinidae	Buccinum scalariforme	Silky buccinum
		Colidae	Colus	
	Trochida	Colloniidae	Moelleria costulata	Ribbed moelleria
		Margaritidae	Margarites groenlandicus	Greenland margarite
			Margarites helcinus	Spiral margarite
		Rhodopetalidae	Erginus rubellus	

Kongsfjorden & Krossfjorden

Ny-Ålesund

Phylum	Class	Order	Family	Scientific	Common
Annelida	Polychaeta	Phyllodocida	Sigalionidae	Pholoe assimilis	Free-living polychaete
		Araneae	Linyphiidae	Collinsia spetsbergensis	Spitsbergen Dwarf weaver
				Erigone arctica	Arctic dwarf weaver
			Ameronothridae	Ameronothrus lineatus	Free-living mite
			Crotoniidae	Camisia foveolata	Free-living mite
	Arachnida	Sarcoptiformes	Oppiidae	Oppiella neerlandica	Free-living mite
			Punctoribatidae	Mycobates sarekensis	Free-living mite
			Tectocephidae	Tectocephus velatus	Free-living mite
		Trombidiformes	Bdellidae	Cyta	Free-living mite
	Collembola	Poduromorpha	Hypogastruridae	Ceratophysella longispina	Oval springtail
				Chironomus	Non-biting midge
				Cricotopus glacialis	Non-biting midge
				Cricotopus sylvestris	Non-biting midge
				Metriocnemus	Non-biting midge
			Chironomidae	Metriocnemus ursinus	Non-biting midge
				Orthocladius consobrinus	Non-biting midge
				Paratanytarsus austriacus	Non-biting midge
				Psectrocladius barbimanus	Non-biting midge
			Coelopidae	Coelopa frigida	Fly
				Heleomyza	Fly
			Heleomyzidae	Neoleria prominens	Fly
			Muscidae	Spilogona dorsata	Housefly
			Mycetophilidae	Exechia frigida	Fungus gnats
				Scathophaga	Dung fly

Insecta		Scathophagidae	Scathophaga furcata	Dung fly
		Sciaridae	Camptochaeta consimilis	Black fungus gnat
			Lycoriella abbrevinervis	Fly
		Sphaeroceridae	Borborillus fumipennis	Lesser dung fly
	Hymenoptera	Ichneumonidae	Atractodes	Ichneumon wasp
			Gelis	Ichneumon wasp
			Plectiscidea	Ichneumon wasp
			Stenomacrus	Ichneumon wasp
			Hymenoptera	Ants, bees and wasps
	Lepidoptera	Plutellidae	Plutella xylostella	Diamondback moth
	Trichoptera	Apataniidae	Apatania	Caddisfly
			Apatania zonella	Caddisfly
Malacostraca	Amphipoda	Priscillinidae	Priscillina herrmanni	Amphipod
	Decapoda	Oregoniidae	Hyas araneus	Great spider crab
			Anas acuta	Northern pintail
			Anas carolinensis	Green-winged teal
			Anas crecca	Green-winged teal
			Anas platyrhynchos	Mallard
			Anser anser	Greylag goose
			Anser brachyrhynchus	Pink-footed goose
			Aythya fuligula	Tufted duck
			Aythya marila	Greater scaup
			Branta bernicla	Brant goose
			Branta canadensis	Canada goose
			Branta leucopsis	Barnacle goose
			Clangula hyemalis	Long-tailed duck
			Cygnus cygnus	Whooper swan
			Mareca penelope	Eurasian wigeon

Anseriformes	Anatidae	Mareca strepera	Gadwall
		Melanitta nigra	Common scoter
		Mergus merganser	Common merganser
		Polysticta stelleri	Steller's eider
		Somateria mollissima	Common eider
		Somateria spectabilis	King eider
		Spatula clypeata	Northern shoveler
		Spatula querquedula	Garganey
		Alle alle	Little auk
		Cepphus grylle	Black guillemot
	Alcidae	Fratercula arctica	Atlantic puffin
		Uria aalge	Common murre
		Uria lomvia	Thick-billed murre
	Charadriidae	Charadrius hiaticula	Ringed plover
		Haematopus ostralegus	Eurasian oystercatcher
		Pluvialis apricaria	European golden plover
		Pluvialis fulva	Pacific golden plover
		Pluvialis squatarola	Grey plover
		Larus argentatus	European herring gull
		Larus canus	Common gull
		Larus delawarensis	Ring-billed gull
		Larus fuscus	Lesser black-backed gull
		Larus glaucoides	Iceland gull
		Larus hyperboreus	Glaucous gull
		Larus marinus	Greater black-backed gull
		Larus ridibundus	Black-headed gull
		Pagophila eburnea	Ivory gull
		Rhodostethia rosea	Ross's gull

Laridae

Charadriiformes		<i>Rissa tridactyla</i>	Black-legged kittiwake
		<i>Sterna paradisaea</i>	Arctic tern
		<i>Xema sabini</i>	Sabine's gull
	Phalaropodidae	<i>Phalaropus fulicarius</i>	Red phalarope
		<i>Phalaropus lobatus</i>	Red-necked phalarope
		<i>Arenaria interpres</i>	Ruddy turnstone
		<i>Calidris alba</i>	Sanderling
		<i>Calidris alpina</i>	Dunlin
		<i>Calidris canutus</i>	Red knot
		<i>Calidris fuscicollis</i>	White-rumped sandpiper
		<i>Calidris maritima</i>	Purple sandpiper
		<i>Calidris melanotos</i>	Pectoral sandpiper
		<i>Calidris minuta</i>	Little stint
		<i>Numenius phaeopus</i>	European whimbrel
		<i>Philomachus pugnax</i>	Ruff
	Scolopacidae	<i>Tringa erythropus</i>	Spotted redshank
		<i>Tringa glareola</i>	Wood sandpiper
		<i>Tringa totanus</i>	Common redshank
		<i>Tryngites subruficollis</i>	Buff-breasted sandpiper
	Stercorariidae	<i>Stercorarius longicaudus</i>	Long-tailed skua
		<i>Stercorarius parasiticus</i>	Parasitic jaeger
		<i>Stercorarius pomarinus</i>	Pomarine skua
		<i>Stercorarius skua</i>	Great skua
Columbiformes	Columbidae	<i>Streptopelia turtur</i>	European turtledove
Falconiformes	Accipitridae	<i>Haliaeetus albicilla</i>	White-tailed eagle
	Falconidae	<i>Falco rusticolus</i>	Gyr falcon
Galliformes	Phasianidae	<i>Lagopus muta</i>	Rock ptarmigan
		<i>Gavia immer</i>	Common loon

Gaviiformes	Gaviidae	<i>Gavia stellata</i>	Red-throated diver
Gruiformes	Rallidae	<i>Gallinula chloropus</i>	Common moorhen
Passeriformes	Bombycillidae	<i>Bombycilla garrulus</i>	Bohemian waxwing
	Corvidae	<i>Corvus cornix</i>	Hooded crow
	Emberizidae	<i>Plectrophenax nivalis</i>	Snow bunting
	Hirundinidae	<i>Delichon urbicum</i>	Northern house martin
		<i>Hirundo rustica</i>	Barn swallow
		<i>Riparia riparia</i>	Sand martin
	Motacillidae	<i>Anthus cervinus</i>	Red-throated pipit
		<i>Anthus pratensis</i>	Meadow pipit
		<i>Motacilla alba</i>	White wagtail
	Muscicapidae	<i>Erithacus rubecula</i>	European robin
		<i>Oenanthe oenanthe</i>	Northern wheatear
		<i>Saxicola rubetra</i>	Whinchat
	Turdidae	<i>Turdus iliacus</i>	Redwing
		<i>Turdus merula</i>	Common blackbird
		<i>Turdus pilaris</i>	Fieldfare
Podicipediformes	Podicipedidae	<i>Podiceps auritus</i>	Horned grebe
Procellariiformes	Procellariidae	<i>Fulmarus glacialis</i>	Northern fulmar
Strigiformes	Strigidae	<i>Asio flammeus</i>	Short-eared owl
Artiodactyla	Cervidae	<i>Rangifer tarandus</i>	Reindeer
Carnivora	Canidae	<i>Vulpes lagopus</i>	Arctic fox
	Odobenidae	<i>Odobenus rosmarus</i>	Walrus
	Phocidae	<i>Erignathus barbatus</i>	Bearded seal
		<i>Phoca vitulina</i>	Harbour seal
		Phocidae	True seals
		<i>Pusa hispida</i>	Ringed seal
	Ursidae	<i>Ursus maritimus</i>	Polar bear

Mammalia

		Cetartiodactyla	Balaenopteridae	Balaenoptera acutorostrata	Common minke whale
			Monodontidae	Delphinapterus leucas	Beluga
Cnidaria	Scyphozoa	Semaeostomeae	Cyaneidae	Cyanea capillata	Lion's mane jellyfish
Ctenophora	Nuda	Beroida	Beroidae	Beroe abyssicola	Abyssal comb jelly
	Tentaculata	Cydippida	Mertensiidae	Mertensia ovum	Arctic sea gooseberry
Mollusca	Bivalvia	Lucinida	Lucinidae	Lucinoma borealis	Northern lucina
	Gastropoda	Nudibranchia	Dendronotidae	Dendronotus	Nudibranch
		Pteropoda	Clionidae	Clione limacina	Sea angel

Prins Karls Forland

Phylum	Class	Order	Family	Scientific	Common
Arthropoda	Branchiopoda	Diplostraca	Daphniidae	Daphnia pulex	Fairy shrimp
	Malacostraca	Amphipoda	Gammaridae	Gammarus oceanicus	Oceanic scud
				Gammarus setosus	Amphipod
			Hyperiidae	Themisto libellula	Amphipod
				Anas crecca	Green-winged teal
				Anser anser	Greylag goose
				Anser brachyrhynchus	Pink-footed goose
				Branta bernicla	Brant goose
				Branta leucopsis	Barnacle goose
				Clangula hyemalis	Long-tailed duck
				Cygnus cygnus	Whooper swan
				Mareca penelope	Eurasian wigeon
				Polysticta stelleri	Steller's eider
				Somateria fischeri	Spectacled eider
		Anseriformes	Anatidae	Somateria mollissima	Common eider
				Somateria spectabilis	King eider
				Apus apus	Common swift
		Apodiformes	Apodidae	Alca torda	Razorbill
				Alle alle	Little auk
				Cephus grylle	Black guillemot
				Fratercula arctica	Atlantic puffin
				Uria lomvia	Common murre
				Uria lomvia	Thick-billed murre
				Charadrius hiaticula	Ringed plover
				Pluvialis apricaria	European golden plover

Charadriiformes	Laridae	Larus atricilla	Laughing gull
		Larus fuscus	Lesser black-backed gull
		Larus glaucoides	Iceland gull
		Larus hyperboreus	Glaucous gull
		Larus marinus	Greater black-backed gull
		Larus ridibundus	Black-headed gull
		Pagophila eburnea	Ivory gull
		Rhodostethia rosea	Ross's gull
		Rissa tridactyla	Black-legged kittiwake
		Sterna paradisaea	Arctic tern
		Xema sabini	Sabine's gull
	Phalaropodidae	Phalaropus fulicarius	Red phalarope
	Scolopacidae	Arenaria interpres	Ruddy turnstone
		Calidris alba	Sanderling
		Calidris alpina	Dunlin
		Calidris canutus	Red knot
		Calidris maritima	Purple sandpiper
		Calidris melanotos	Pectoral sandpiper
		Gallinago media	Great snipe
		Numenius phaeopus	European whimbrel
		Scolopax rusticola	Eurasian woodcock
		Tringa totanus	Common redshank
		Tryngites subruficollis	Buff-breasted sandpiper
	Stercorariidae	Stercorarius longicaudus	Long-tailed skua
		Stercorarius parasiticus	Parasitic jaeger
		Stercorarius pomarinus	Pomarine skua
		Stercorarius skua	Great skua
Galliformes	Phasianidae	Lagopus muta	Rock ptarmigan

		Gaviiformes	Gaviidae	Gavia adamsii	Yellow-billed loon
				Gavia stellata	Red-throated diver
		Passeriformes	Emberizidae	Plectrophenax nivalis	Snow bunting
			Hirundinidae	Hirundo rustica	Barn swallow
			Motacillidae	Anthus rubescens	Buff bellied pipit
			Muscicapidae	Oenanthe oenanthe	Northern wheatear
			Sturnidae	Sturnus vulgaris	European starling
			Turdidae	Turdus iliacus	Redwing
				Turdus pilaris	Fieldfare
		Pelecaniformes	Sulidae	Morus bassanus	Northern gannet
		Procellariiformes	Hydrobatidae	Oceanodroma leucorhoa	Leach's storm petrel
			Procellariidae	Fulmarus glacialis	Northern fulmar
	Mammalia	Artiodactyla	Cervidae	Rangifer tarandus	Reindeer
		Carnivora	Canidae	Vulpes lagopus	Arctic fox
			Odobenidae	Odobenus rosmarus	Walrus
			Phocidae	Pagophilus groenlandicus	Harp seal
				Phoca vitulina	Harbour seal
				Pusa hispida	Ringed seal
		Cetartiodactyla	Balaenopteridae	Balaenoptera musculus	Blue whale
				Balaenoptera physalus	Fin whale
				Megaptera novaeangliae	Humpback whale
			Delphinidae	Lagenorhynchus albirostris	White-beaked dolphin
Tardigrada	Eutardigrada	Parachela	Hypsibiidae	Pilatobius recamieri	Tardigrade
			Isohypsibiidae	Isohypsibius coulsoni	Tardigrade
	Heterotardigrada	Echiniscoidea	Echiniscidae	Echiniscus merokensis	Tardigrade

Barentsøya

Phylum	Class	Order	Family	Scientific	Common
Annelida	Clitellata	Enchytraeida	Enchytraeidae	Bryodrilus diverticulatus	Pot worm oligochaete
				Bryodrilus parvus	Pot worm oligochaete
Arthropoda	Malacostraca	Amphipoda	Acanthonotozomatidae	Acanthonotozoma magnum	Amphipod
			Calliopiidae	Weyprechtia pinguis	Amphipod
			Caprellidae	Caprella septentrionalis	Amphipod
			Gammaridae	Gammarus setosus	Amphipod
			Ischyroceridae	Ischyrocerus anguipes	Amphipod
			Oedicerotidae	Rostroculodes borealis	Amphipod
			Pleustidae	Pleustes (Pleustes) panoplus	Amphipod
				Pleusymtes glaber	Amphipod
				Pleusymtes pulchella	Amphipod
			Tryphosidae	Orchomenella	Amphipod
			Uristidae	Anonyx sarsi	Amphipod
				Onisimus brevicaudatus	Amphipod
				Onisimus litoralis	Amphipod
	Thecostraca	Balanomorpha	Balanidae	Semibalanus balanoides	Common rock barnacle
		Anseriformes	Anatidae	Anas crecca	Green-winged teal
				Anser brachyrhynchus	Pink-footed goose
				Branta bernicla	Brant goose
				Branta leucopsis	Barnacle goose
				Clangula hyemalis	Long-tailed duck
				Cygnus cygnus	Whooper swan
				Melanitta nigra	Common scoter
				Somateria mollissima	Common eider
				Somateria spectabilis	King eider

Aves	Charadriiformes	Alcidae	Alle alle	Little auk
			Cepphus grylle	Black guillemot
			Fratercula arctica	Atlantic puffin
			Uria lomvia	Thick-billed murre
		Charadriidae	Charadrius hiaticula	Ringed plover
			Pluvialis apricaria	European golden plover
		Laridae	Larus glaucoides	Iceland gull
			Larus hyperboreus	Glaucous gull
			Larus marinus	Greater black-backed gull
			Pagophila eburnea	Ivory gull
			Rissa tridactyla	Black-legged kittiwake
			Sterna paradisaea	Arctic tern
		Phalaropodidae	Phalaropus fulicarius	Red phalarope
		Scolopacidae	Arenaria interpres	Ruddy turnstone
			Calidris maritima	Purple sandpiper
		Stercorariidae	Stercorarius longicaudus	Long-tailed skua
			Stercorarius parasiticus	Parasitic jaeger
			Stercorarius pomarinus	Pomarine skua
	Galliformes	Phasianidae	Lagopus muta	Rock ptarmigan
	Gaviiformes	Gaviidae	Gavia stellata	Red-throated diver
	Passeriformes	Emberizidae	Calcarius lapponicus	Lapland longspur
			Plectrophenax nivalis	Snow bunting
	Procellariiformes	Procellariidae	Fulmarus glacialis	Northern fulmar
Artiodactyla		Cervidae	Rangifer tarandus	Reindeer
		Canidae	Vulpes lagopus	Arctic fox
		Odobenidae	Odobenus rosmarus	Walrus
		Phocidae	Erignathus barbatus	Bearded seal
			Pusa hispida	Ringed seal

Mammalia	Carnivora			
		Ursidae	Ursus maritimus	Polar bear
	Cetartiodactyla	Monodontidae	Delphinapterus leucas	Beluga
Mollusca	Bivalvia	Carditida	Astartidae	Tridonta elliptica
				Elliptical Astarte clam
				Tridonta montagui
				Narrow-hinge Astarte clam
		Lucinida	Lucinidae	Lucinoma borealis
				Northern lucina
		Mytilida	Mytilidae	Musculus discors
				Discordant mussel
		Nuculanida	Yoldiidae	Portlandia arctica
				Yoldia hyperborea
				Yoldiella frami
				Yoldid saltwater clam
		Nuculida	Nuculidae	Ennucula tenuis
				Smooth nut clam
		Venerida	Ungulinidae	Diplodonta torelli
				Venus clam
			Pandoridae	Pandora glacialis
				Glacial pandora
	Gastropoda	Aplysiida	Aplysiidae	Aplysia
				Sea hares
		Cephalaspidea	Cylichnidae	Cylichna alba
				White chalice-bubble
		Littorinimorpha	Naticidae	Cryptonatica affinis
				Arctic moonsnail
				Euspira pallida
				Pale moonsnail
		Neogastropoda	Buccinidae	Buccinum maltzani
				Buccinum scalariforme
				Silky buccinum
		Trochida	Margaritidae	Margarites costalis
				Boreal rosy margarite
				Margarites helcinus
				Spiral margarite
			Lepetidae	Lepeta caeca
				Northern blind limpet

Edgeøya

Northern Edgeøya

NOTE for now it isn't really sorted by latitude

Near Barentsøya, includes small islands at the mouth of Freemansundet

Phylum	Class	Order	Family	Scientific	Common
Annelida	Clitellata	Enchytraeida		Enchytraeida	Pot worm oligochaete
	Polychaeta	Phyllodocida	Hesionidae	Gyptis golikovi	Free-living polychaete
			Phyllodocidae	Eumida arctica	Free-living polychaete
			Polynoidae	Harmothoe rarispina	Fifteen-scaled worms
			Syllidae	Syllidae	Free-living polychaete
				Syllides	Free-living polychaete
	Arachnida	Araneae	Linyphiidae	Collinsia spetsbergensis	Spitsbergen Dwarf weaver
		Sarcoptiformes	Humerobatidae	Diapterobates notatus	Free-living mite
			Oribatellidae	Oribatella arctica	Free-living mite
		Entomobryomorpha	Isotomidae	Agrenia bidenticulata	Elongate springtail
				Desoria neglecta	Elongate springtail
				Desoria tshernovi	Elongate springtail
				Folsomia binoculata	Elongate springtail
				Folsomia bisetosa	Elongate springtail
				Folsomia bisetosella	Elongate springtail
				Folsomia ciliata	Elongate springtail
				Folsomia coeruleogrisea	Elongate springtail
				Folsomia quadrioculata	Elongate springtail
				Folsomia taimyrica	Elongate springtail
				Isotoma anglicana	Elongate springtail
				Isotomodella psammophila	Elongate springtail
				Parisotoma notabilis	Elongate springtail

Arthropoda	Collembola			Hypogastruridae	Ceratophysella longispina	Oval springtail
					Hypogastrura concolor	Oval springtail
					Hypogastrura tullbergi	Oval springtail
					Willemia scandinavica	Oval springtail
					Willemia similis	Oval springtail
					Xenylla humicola	Oval springtail
				Neanuridae	Anurida polaris	Oval springtail
					Micranurida pygmaea	Oval springtail
				Poduromorpha	Chaetophorura simplex	Oval springtail
					Megaphorura arctica	Oval springtail
					Oligaphorura groenlandica	Oval springtail
					Oligaphorura ursi	Oval springtail
					Protaphorura macfadyeni	Oval springtail
					Protaphorura subuliginata	Oval springtail
					Thalassaphorura duplopunctata	Oval springtail
	Symphypleona			Arrhopalitidae	Pygmarrhopalites benitus	Spherical springtail
				Katiannidae	Sminthurinus concolor	Spherical springtail
				Sminthurididae	Sminthurides malmgreni	Spherical springtail
Insecta	Diptera			Chironomidae	Metriocnemus	Non-biting midge
					Smittia	Non-biting midge
					Smittia flexinervis	Non-biting midge
					Smittia longicosta	Non-biting midge
	Malacostraca	Amphipoda		Ischyroceridae	Ischyrocerus megacheir	Amphipod
				Pleustidae	Incisocalliope bicuspis	Amphipod
					Neopleustes pulchellus	Amphipod
					Parapleustes assimilis	Amphipod
Brachiopoda	Rhynchonellata	Terebratulida	Laqueidae		Glaciarcula spitzbergensis	Branchiopod

Anseriformes	Anatidae	Anser brachyrhynchus	Pink-footed goose
		Branta bernicla	Brant goose
		Branta leucopsis	Barnacle goose
		Clangula hyemalis	Long-tailed duck
		Somateria mollissima	Common eider
		Somateria spectabilis	King eider
Charadriiformes	Alcidae	Alle alle	Little auk
		Cepphus grylle	Black guillemot
		Fratercula arctica	Atlantic puffin
		Uria lomvia	Thick-billed murre
	Charadriidae	Charadrius hiaticula	Ringed plover
	Laridae	Larus glaucoides	Iceland gull
		Larus hyperboreus	Glaucous gull
		Larus marinus	Greater black-backed gull
		Pagophila eburnea	Ivory gull
		Rissa tridactyla	Black-legged kittiwake
		Sterna paradisaea	Arctic tern
	Phalaropodidae	Phalaropus fulicarius	Red phalarope
	Scolopacidae	Arenaria interpres	Ruddy turnstone
		Calidris alba	Sanderling
		Calidris maritima	Purple sandpiper
		Calidris minuta	Little stint
	Stercorariidae	Stercorarius longicaudus	Long-tailed skua
		Stercorarius parasiticus	Parasitic jaeger
		Stercorarius pomarinus	Pomarine skua
		Stercorarius skua	Great skua
Galliformes	Phasianidae	Lagopus muta	Rock ptarmigan
		Gavia immer	Common loon

Mammalia	Gaviiformes	Gaviidae	Gavia stellata	Red-throated diver
	Passeriformes	Emberizidae	Plectrophenax nivalis	Snow bunting
		Muscicapidae	Oenanthe oenanthe	Northern wheatear
		Turdidae	Turdus pilaris	Fieldfare
	Procellariiformes	Procellariidae	Fulmarus glacialis	Northern fulmar
	Artiodactyla	Cervidae	Rangifer tarandus	Reindeer
	Carnivora	Canidae	Vulpes lagopus	Arctic fox
		Odobenidae	Odobenus rosmarus	Walrus
		Phocidae	Pusa hispida	Ringed seal
		Ursidae	Ursus maritimus	Polar bear
Gastropoda	Cetartiodactyla	Balaenopteridae	Megaptera novaeangliae	Humpback whale
		Monodontidae	Delphinapterus leucas	Beluga
	Bivalvia	Carditida	Tridonta elliptica	Elliptical Astarte clam
			Tridonta montagui	Narrow-hinge Astarte clam
		Lucinida	Lucinidae	Lucinoma borealis
		Mytilida	Mytilidae	Musculus discors
		Venerida	Veneridae	Liocyma fluctuosa
	Littorinimorpha	Naticidae	Cryptonatica affinis	Arctic moonsnail
	Neogastropoda	Buccinidae	Buccinum angulosum	Angular whelk
			Buccinum cyaneum	
			Buccinum glaciale	Glacial whelk
			Buccinum maltzani	
			Buccinum undatum	Edible european whelk
			Neptunea ventricosa	Fat whelk
			Plicifusus kroyeri	Arctic whelk
		Muricidae	Boreotrophon clathratus	Clathrate trophon
	Trochida	Margaritidae	Margarites groenlandicus	Greenland margarite
			Margarites helcinus	Spiral margarite

	Polyplacophora	Chitonida	Ischnochitonidae	Stenosemus albus	Northern white chiton
			Adorybiotidae	Crenubiotus crenulatus	Tardigrade
			Hypsibiidae	Hypsibius dujardini	Tardigrade
				Pilatobius recamieri	Tardigrade
			Isohypsibiidae	Isohypsibius marcellinoi	Tardigrade
				Macrobiotus hufelandi	Tardigrade
			Macrobiotidae	Mesobiotus harmsworthi	Tardigrade
				Tenuibiotus voronkovi	Tardigrade
			Murrayidae	Paramurrayon hibernicus	Tardigrade
			Richtersiusidae	Diaforobiotus islandicus	Tardigrade
Tardigrada	Eutardigrada	Parachela			
	Heterotardigrada	Echiniscoidea	Echiniscidae	Testechiniscus spitsbergensis	Tardigrade

Southern Edgeøya

Currently not included

Nordauslandet

Phylum	Class	Order	Family	Scientific	Common	
Annelida	Polychaeta	Phyllodocida	Nereididae	Nereis pelagica	Slender ragworm	
			Polynoidae	Polynoidae	Scaleworms	
			Sigalionidae	Pholoe	Free-living polychaete	
				Pholoe assimilis	Free-living polychaete	
			Syllidae	Syllidae	Free-living polychaete	
		Terebellida	Flabelligeridae	Brada	Filter feeding polychaete	
		Arachnida	Araneae	Linyphiidae	Collinsia holmgreni	Holmgrens Dwarf weaver
					Collinsia spetsbergensis	Spitsbergen Dwarf weaver
					Erigone arctica	Arctic dwarf weaver
					Erigone psychrophila	Fjaeldmark Dwarf weaver
	Hilaira glacialis				Sheetweb weaver	
	Mughiphantes sobrius				Sheetweb weaver	
	Mesostigmata				Ascidae	Antennoseius oudemansi
Arctoseius multidentatus			Free-living mite			
Zerconidae		Zercon forsslundi	Parasitic and freelifving mite			
		Zercon solenites	Parasitic and freelifving mite			
			Entomobryidae	Lepidocyrtus lignorum	Elongate springtail	
			Agrenia bidenticulata	Elongate springtail		
			Archisotoma besselsi	Elongate springtail		
			Archisotoma polaris	Elongate springtail		
			Desoria neglecta	Elongate springtail		
			Desoria tshernovi	Elongate springtail		

Entomobryomorpha	Isotomidae	<i>Folsomia binoculata</i>	Elongate springtail
		<i>Folsomia bisetosa</i>	Elongate springtail
		<i>Folsomia coeruleogrisea</i>	Elongate springtail
		<i>Folsomia quadrioculata</i>	Elongate springtail
		<i>Folsomia regularis</i>	Elongate springtail
		<i>Folsomia sexoculata</i>	Elongate springtail
		<i>Folsomia taimyrica</i>	Elongate springtail
		<i>Vertagopus arcticus</i>	Elongate springtail
		<i>Vertagopus brevicaudus</i>	Elongate springtail
Neelipleona	Neelidae	<i>Megalothorax minimus</i>	Basal globular springtails
Poduromorpha	Hypogastruridae	<i>Bonetogastrura nivalis</i>	Oval springtail
		<i>Ceratophysella longispina</i>	Oval springtail
		<i>Hypogastrura concolor</i>	Oval springtail
		<i>Hypogastrura sensilis</i>	Oval springtail
		<i>Hypogastrura tullbergi</i>	Oval springtail
		<i>Hypogastrura viatica</i>	Oval springtail
		<i>Willemia anophthalma</i>	Oval springtail
		<i>Willemia scandinavica</i>	Oval springtail
		<i>Willemia similis</i>	Oval springtail
		<i>Xenylla humicola</i>	Oval springtail
	Neanuridae	<i>Anurida maritima</i>	Seashore springtail
		<i>Anurida polaris</i>	Oval springtail
		<i>Friesia quinquespinosa</i>	Oval springtail
		<i>Micranurida pygmaea</i>	Oval springtail
	Onychiuridae	<i>Megaphorura arctica</i>	Oval springtail
		<i>Oligaphorura groenlandica</i>	Oval springtail
		<i>Oligaphorura ursi</i>	Oval springtail
	Katiannidae	<i>Sminthurinus concolor</i>	Spherical springtail

	Symphyleona	Sminthuridae	Sminthurides malmgreni	Spherical springtail
		Onychiuridae	Tullbergia macrochaeta	Springtail
Insecta	Diptera	Culicidae	Aedes nigripes	Arctic mosquito
Malacostraca	Amphipoda	Gammaracanthidae	Gammaracanthus lacustris	Amphipod
		Gammaridae	Gammarus setosus	Amphipod
		Uristidae	Anonyx	Amphipod
			Anonyx nugax	Amphipod
			Onisimus	Amphipod
			Onisimus brevicaudatus	Amphipod
			Onisimus derjugini	Amphipod
			Onisimus litoralis	Amphipod
	Mysida	Mysidae	Mysis	Opossum shrimps
	Anseriformes	Anatidae	Anas crecca	Green-winged teal
			Anser brachyrhynchus	Pink-footed goose
			Branta bernicla	Brant goose
			Branta leucopsis	Barnacle goose
			Clangula hyemalis	Long-tailed duck
			Histrionicus histrionicus	Harlequin duck
			Melanitta nigra	Common scoter
			Somateria mollissima	Common eider
			Somateria spectabilis	King eider
		Alcidae	Alle alle	Little auk
			Cepphus grylle	Black guillemot
			Fratercula arctica	Atlantic puffin
			Uria lomvia	Thick-billed murre
		Charadriidae	Charadrius hiaticula	Ringed plover
			Larus hyperboreus	Glaucous gull
			Pagophila eburnea	Ivory gull

Aves	Charadriiformes	Laridae	Rhodostethia rosea	Ross's gull
			Rissa tridactyla	Black-legged kittiwake
			Sterna paradisaea	Arctic tern
			Xema sabini	Sabine's gull
		Phalaropodidae	Phalaropus fulicarius	Red phalarope
		Scolopacidae	Arenaria interpres	Ruddy turnstone
			Calidris alba	Sanderling
			Calidris canutus	Red knot
			Calidris maritima	Purple sandpiper
		Stercorariidae	Stercorarius longicaudus	Long-tailed skua
	Stercorarius parasiticus		Parasitic jaeger	
	Stercorarius pomarinus		Pomarine skua	
	Stercorarius skua		Great skua	
	Falconiformes	Accipitridae	Haliaeetus albicilla	White-tailed eagle
	Galliformes	Phasianidae	Lagopus muta	Rock ptarmigan
	Gaviiformes	Gaviidae	Gavia adamsii	Yellow-billed loon
			Gavia arctica	Black-throated loon
			Gavia immer	Common loon
			Gavia stellata	Red-throated diver
	Passeriformes	Emberizidae	Calcarius lapponicus	Lapland longspur
			Plectrophenax nivalis	Snow bunting
		Turdidae	Turdus pilaris	Fieldfare
	Procellariiformes	Procellariidae	Fulmarus glacialis	Northern fulmar
Elasmobranchii	Rajiformes	Rajidae	Amblyraja radiata	Thorny skate
	Artiodactyla	Cervidae	Rangifer tarandus	Reindeer
		Canidae	Vulpes lagopus	Arctic fox
		Odobenidae	Odobenus rosmarus	Walrus
			Erignathus barbatus	Bearded seal

Mammalia	Carnivora	Phocidae	Pagophilus groenlandicus		Harp seal
			Pusa hispida		Ringed seal
			Ursus arctos		Brown bear
			Ursus maritimus		Polar bear
		Ophiopholidae	Ophiopholis aculeata		Daisy brittle star
			Ophiacanthida		Brittle star
			Ophiurida		Arctic brittle star
			Tellinidae		Chalky macoma
			Lasaeidae		Small saltwater clam
			Lucinidae		Northern lucina
Echinodermata	Ophiuroidea	Ophiopyrgidae	Ophiopleura borealis		Thyasirid clam
			Musculus discors		Discordant mussel
			Musculus niger		Black mussel
	Bivalvia	Buccinidae	Buccinum glaciale		Glacial whelk
			Buccinum undatum		Edible european whelk
		Margaritidae	Pyrulofusus deformis		Warped whelk
			Margarites groenlandicus		Greenland margarite
	Gastropoda	Margaritidae	Margarites olivaceus		Eastern olive margarite
			Tenuibiotus voronkovi		Tardigrade
			Diaforobiotus islandicus		Tardigrade
Mollusca	Eutardigrada	Parachela	Pseudechiniscus (Pseudechiniscus) suillus		Tardigrade
			Testechiniscus spitsbergensis		Tardigrade
	Heterotardigrada	Echiniscoidea	Tardigrada		Tardigrades

Islands surrounding Nordauslandet

Kvitøya

Phylum	Class	Order	Family	Scientific	Common
Aves		Anseriformes	Anatidae	<i>Clangula hyemalis</i>	Long-tailed duck
				<i>Somateria mollissima</i>	Common eider
		Alcidae		<i>Alle alle</i>	Little auk
				<i>Cepphus grylle</i>	Black guillemot
				<i>Fratercula arctica</i>	Atlantic puffin
				<i>Uria lomvia</i>	Thick-billed murre
				<i>Larus glaucoides</i>	Iceland gull
				<i>Larus hyperboreus</i>	Glaucous gull
				<i>Pagophila eburnea</i>	Ivory gull
				<i>Rhodostethia rosea</i>	Ross's gull
				<i>Rissa tridactyla</i>	Black-legged kittiwake
				<i>Sterna paradisaea</i>	Arctic tern
		Laridae		<i>Xema sabini</i>	Sabine's gull
				<i>Phalaropus fulicarius</i>	Red phalarope
				<i>Arenaria interpres</i>	Ruddy turnstone
				<i>Calidris alpina</i>	Dunlin
				<i>Calidris maritima</i>	Purple sandpiper
				<i>Stercorarius longicaudus</i>	Long-tailed skua
				<i>Stercorarius parasiticus</i>	Parasitic jaeger
				<i>Stercorarius pomarinus</i>	Pomarine skua
				<i>Stercorarius skua</i>	Great skua
		Gaviiformes	Gaviidae	<i>Gavia stellata</i>	Red-throated diver
		Passeriformes	Emberizidae	<i>Plectrophenax nivalis</i>	Snow bunting
		Procellariiformes	Procellariidae	<i>Fulmarus glacialis</i>	Northern fulmar
			Odobenidae	<i>Odobenus rosmarus</i>	Walrus

Mammalia	Carnivora	Phocidae	Erignathus barbatus	Bearded seal
		Ursidae	Ursus maritimus	Polar bear

Kong Karls Land

Phylum	Class	Order	Family	Scientific	Common
Annelida	Polychaeta	Phyllodocida	Nephtyidae	Aglaophamus malmgreni	Free-living polychaete
				Nephtys ciliata	Free-living polychaete
		Sabellida	Sabellidae	Sabellidae	Sabellid feather-duster worms
				Ampelisca eschrichtii	Amphipod
				Ampelisca macrocephala	Amphipod
				Byblis longicornis	Amphipod
				Haploops setosa	Amphipod
				Haploops tubicola	Amphipod
Ampeliscidae					
Aristiidae				Aristias tumidus	Amphipod
Atylidae				Nototropis smitti	Amphipod
Ischyroceridae				Erichthonius	Amphipod
Liljeborgiidae				Idunella aequicornis	Amphipod
				Liljeborgia fissicornis	Amphipod
Oedicerotidae				Bathymedon obtusifrons	Amphipod
				Deflexilodes tesselatus	Amphipod
				Monoculodes	Amphipod
				Paroediceros propinquus	Amphipod
				Rostroculodes schneideri	Amphipod
Paramphithoidae				Westwoodilla megalops	Amphipod
				Paramphithoe cuspidata	Amphipod
Phoxocephalidae				Harpinia serrata	Amphipod
				Paraphoxus	Amphipod
				Paraphoxus oculatus	Amphipod
Pleustidae				Pleusymtes pulchella	Amphipod
Stenothoidae				Metopa	Amphipod

			Synopiidae	Syrrhoe crenulata	Amphipod
				Tiron spiniferus	Amphipod
			Tryphosidae	Hippomedon gorbunovi	Amphipod
				Hippomedon rylovi	Amphipod
				Orchomene pectinatus	Amphipod
			Unciolidae	Unciola leucopis	Amphipod
			Uristidae	Anonyx	Amphipod
				Anonyx nugax	Amphipod
				Centromedon productus	Amphipod
				Centromedon pumilus	Amphipod
	Anseriformes	Anatidae		Anser brachyrhynchus	Pink-footed goose
				Branta bernicla	Brant goose
				Somateria mollissima	Common eider
		Alcidae		Alle alle	Little auk
				Cepphus grylle	Black guillemot
				Fratercula arctica	Atlantic puffin
				Uria lomvia	Thick-billed murre
		Laridae		Larus hyperboreus	Glaucous gull
				Larus marinus	Greater black-backed gull
				Pagophila eburnea	Ivory gull
				Rhodostethia rosea	Ross's gull
				Rissa tridactyla	Black-legged kittiwake
				Sterna paradisaea	Arctic tern
				Xema sabini	Sabine's gull
		Scolopacidae		Calidris maritima	Purple sandpiper
				Stercorarius longicaudus	Long-tailed skua
				Stercorarius parasiticus	Parasitic jaeger
				Stercorarius pomarinus	Pomarine skua

Chordata

		Stercorariidae		
			Stercorarius skua	Great skua
	Falconiformes	Falconidae	Falco columbarius	Merlin
	Gaviiformes	Gaviidae	Gavia adamsii	Yellow-billed loon
			Gavia stellata	Red-throated diver
	Passeriformes	Emberizidae	Plectrophenax nivalis	Snow bunting
		Muscicapidae	Ficedula parva	Red-breasted flycatcher
			Oenanthe oenanthe	Northern wheatear
	Procellariiformes	Procellariidae	Fulmarus glacialis	Northern fulmar
	Mammalia	Carnivora	Phocidae	Pagophilus groenlandicus
		Cetartiodactyla	Balaenoptera acutorostrata	Common minke whale
			Megaptera novaeangliae	Humpback whale
Echinodermata	Echinoidea	Camarodonta	Strongylocentrotidae	Strongylocentrotus pallidus
	Holothuroidea	Dendrochirota	Psolidae	Psolus phantapus
	Ophiuroidea	Amphilepidida	Amphiuridae	Amphiura
			Ophiopholidae	Ophiopholis aculeata
		Euryalida	Gorgonocephalus	Brittle star
			Gorgonocephalus eucnemis	Common basket star
		Ophiacanthida	Ophiacanthidae	Ophiacantha bidentata
		Ophioscolecida	Ophioscolecidae	Ophioscolex glacialis
		Ophiurida	Ophiopyrgidae	Arctic brittle star
			Ophiuridae	Ophiocten sericeum
		Cardiida	Tellinidae	Macoma loveni
		Carditida	Astarte acuticostata	
			Astarte crenata	Crenulate astarte
			Tridonta elliptica	Elliptical Astarte clam
	Lucinida	Thyasiridae	Mendicula ferruginosa	Thyasirid clam
			Parathyasira dunbari	Thyasirid clam
	Mytilida	Mytilidae	Dacrydium vitreum	

Mollusca	Bivalvia			
	Nuculanida	Nuculanidae	Nuculana pernula	Northern nutclam
	Nuculida	Nuculidae	Ennucula tenuis	Smooth nut clam
	Pectinida	Propeamussiidae	Similipecten greenlandicus	
		Cuspidariidae	Cuspidaria glacialis	Glacial dipperclam
	Aplysiida	Aplysiidae	Aplysia	Sea hares
	Lepetellida	Anatomidae	Anatoma crispata	Crispate scissurelle
	Littorinimorpha	Rissoidae	Frigidoalvania janmayeni	
	Neogastropoda	Buccinidae	Anomalisipho verkruezeni	
		Colloniidae	Moelleria costulata	Ribbed moelleria
	Gastropoda	Margaritidae	Margarites costalis	Boreal rosy margarite
			Margarites groenlandicus	Greenland margarite
			Margarites olivaceus	Eastern olive margarite
			Margarites vahlii	
		Lepetidae	Lepeta caeca	Northern blind limpet