

Svalbard Animals

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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

Longyearbyen

This is a location we will definitely visit!

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

Collembola	Entomobryomorpha	Isotomidae	Pseudanurophorus alticolus	Springtail	
			Desoria neglecta	Springtail	
			Folsomia quadrioculata	Springtail	
			Desoria tshernovi	Springtail	
			Folsomia bisetosa	Springtail	
	Poduromorpha	Hypogastruridae	Hypogastrura tullbergi	Springtail	
		Onychiuridae	Oligaphorura ursi	Springtail	
			Oligaphorura groenlandica	Springtail	
	Diptera	Calliphoridae	Protophormia terraenovae	Fly	
		Chironomidae	Chironomus	Fly	
Smittia			Fly		
Cricotopus sylvestris			Fly		
Procladius			Fly		
Culicidae			Culicidae	Mosquitos	
Heleomyzidae		Heleomyzidae	Fly		
Scathophagidae		Scathophaga litorea	Fly		
		Scathophaga	Fly		
Hemiptera		Aphididae	Pemphigus	True bug	
Lepidoptera		Plutellidae	Plutella xylostella	Diamondback moth	
			Menoponidae	Austromenopon fuscofasciatum	Lice
				Actornithophilus bicolor	Lice
				Actornithophilus	Lice
	Austromenopon			Lice	
	Carduiceps			Lice	
			Carduiceps zonarius	Lice	
			Luniceps numenii	Lice	
			Luniceps	Lice	
			Saemundssonina cephalus	Lice	

Hexapoda

Phthiraptera	Philopteridae	Saemundssonina lari	Lice
		Saemundssonina	Lice
		Quadriceps normifer	Lice
		Philopterus	Lice
		Perineus nigrolimbatus	Lice
		Quadriceps strepsilaris	Lice
		Quadriceps obliquus	Lice
		Saemundssonina melanocephalus	Lice
		Saemundssonina scolopacisphaeopodis	Lice
		Saemundssonina tringae	Lice
		Saemundssonina merguli	Lice
	Chironomidae	Cricotopus glacialis	Fly
		Micropsectra radialis	Fly
		Paraphaenocladus brevinervis	Fly
		Smittia extrema	Fly
		Hydrobaenus conformis	Fly
		Psectrocladius limbatellus	Fly
		Smittia flexinervis	Fly
		Limnophyes brachytomus	Fly
		Procladius frigidus	Fly
		Cricotopus tibialis	Fly
		Diamesa bertrami	Fly
		Chaetocladius	Fly
		Metriocnemus brusti	Fly
		Smittia longicosta	Fly
		Cricotopus gelidus	Fly
		Chaetocladius perennis	Fly
		Procladius culiciformis	Fly

Insecta		Empididae	Rhamphomyia caudata	Fly
		Heleomyzidae	Neoleria prominens	Fly
			Heleomyza borealis	Fly
		Mycetophilidae	Exechia frigida	Fly
		Scathophagidae	Scathophaga furcata	Fly
		Syrphidae	Parasyrphus tarsatus	Fly
		Trichoceridae	Trichocera lutea	Fly
	Psocodea	Menoponidae	Menacanthus	Lice
			Menacanthus eurysternus	Lice
		Philopteridae	Anatoecus icterodes	Lice
			Anaticola anseris	Lice
			Philopterus hamatus	Lice
			Quadriceps fissus	Lice
			Quadriceps phalaropi	Lice
			Quadriceps obtusus	Lice
		Ricinidae	Ricinus	Lice
		Trinotonidae	Trinoton anserinum	Lice
Malacostraca	Amphipoda	Uristidae	Onisimus	Amphipod
			Somateria mollissima	Common eider
			Branta leucopsis	Barnacle goose
			Anser brachyrhynchus	Pink-footed goose
			Bucephala clangula	Common goldeneye
			Anas platyrhynchos	Mallard
			Polysticta stelleri	Steller's eider
			Anas crecca	Green-winged teal
			Branta bernicla	Brant goose
			Clangula hyemalis	Long-tailed duck
			Spatula clypeata	Northern shoveler

Anseriformes	Anatidae	<i>Aythya fuligula</i>	Tufted duck
		<i>Somateria spectabilis</i>	King eider
		<i>Anser indicus</i>	Bar-headed goose
		<i>Anas acuta</i>	Northern pintail
		<i>Anser albifrons</i>	Greater white-fronted goose
		<i>Mareca penelope</i>	Eurasian wigeon
		<i>Branta canadensis</i>	Canada goose
		<i>Somateria</i>	Duck or Goose
		<i>Anser anser</i>	Greylag goose
		<i>Anser caerulescens</i>	Snow goose
		<i>Spatula discors</i>	Blue-winged teal
		<i>Mergus serrator</i>	Red-breasted merganser
		<i>Tadorna ferruginea</i>	Ruddy shelduck
		<i>Tadorna tadorna</i>	Common shelduck
		<i>Cygnus columbianus</i>	Tundra swan
		<i>Branta hutchinsii</i>	Cackling goose
		<i>Cygnus cygnus</i>	Whooper swan
		<i>Melanitta nigra</i>	Common scoter
		<i>Aythya collaris</i>	Ring-necked duck
		<i>Anser serrirostris</i>	Tundra bean goose
Apodiformes	Apodidae	<i>Apus apus</i>	Common swift
		<i>Cephus grylle</i>	Black guillemot
	Alcidae	<i>Alle alle</i>	Little auk
		<i>Uria lomvia</i>	Thick-billed murre
		<i>Fratercula arctica</i>	Atlantic puffin
		<i>Uria aalge</i>	Common murre
		<i>Uria</i>	
		<i>Alca torda</i>	Razorbill

Charadriidae	Charadrius hiaticula	Ringed plover
	Haematopus ostralegus	Eurasian oystercatcher
	Pluvialis apricaria	European golden plover
	Pluvialis squatarola	Grey plover
Laridae	Sterna paradisaea	Arctic tern
	Larus hyperboreus	Glaucous gull
	Rissa tridactyla	Black-legged kittiwake
	Larus ridibundus	Black-headed gull
	Larus glaucoides	Iceland gull
	Pagophila eburnea	Ivory gull
	Larus	
	Larus marinus	Greater black-backed gull
	Xema sabini	Sabine's gull
	Larus delawarensis	Ring-billed gull
	Larus fuscus	Lesser black-backed gull
	Larus argentatus	European herring gull
	Larus canus	Common gull
	Larus philadelphia	Bonaparte's gull
	Rhodostethia rosea	Ross's gull
	Chlidonias niger	Black tern
Phalaropodidae	Phalaropus fulicarius	Red phalarope
	Phalaropus lobatus	Red-necked phalarope
	Calidris minuta	Little stint
	Calidris maritima	Purple sandpiper
	Calidris alpina	Dunlin
	Calidris alba	Sanderling
	Limosa limosa	Black-tailed godwit
	Calidris canutus	Red knot

	Scolopacidae	Numenius phaeopus	European whimbrel
		Gallinago gallinago	Common snipe
		Tringa totanus	Common redshank
		Philomachus pugnax	Ruff
		Scolopax rusticola	Eurasian woodcock
		Calidris melanotos	Pectoral sandpiper
		Arenaria interpres	Ruddy turnstone
		Numenius arquata	Eurasian curlew
	Stercorariidae	Stercorarius longicaudus	Long-tailed skua
		Stercorarius parasiticus	Parasitic jaeger
		Stercorarius skua	Great skua
		Stercorarius pomarinus	Pomarine skua
Ciconiiformes	Ardeidae	Ardea alba	Great egret
		Ardea cinerea	Grey heron
Columbiformes	Columbidae	Streptopelia decaocto	Eurasian collared dove
Falconiformes	Falconidae	Falco columbarius	Merlin
		Falco tinnunculus	Common kestrel
		Falco rusticolus	Gyr Falcon
Galliformes	Phasianidae	Lagopus muta	Rock ptarmigan
Gaviiformes	Gaviidae	Gavia stellata	Red-throated diver
		Gavia immer	Common loon
		Gavia arctica	Black-throated loon
	Bombycillidae	Bombycilla garrulus	Bohemian waxwing
	Corvidae	Corvus corax	Raven
		Corvus cornix	Hooded crow
	Emberizidae	Emberiza rustica	
		Plectrophenax nivalis	Snow bunting
		Calcarius lapponicus	Lapland longspur

Passeriformes	Fringillidae	Coccothraustes coccothraustes	Hawfinch
		Acanthis flammea	
		Chloris chloris	European greenfinch
		Fringilla montifringilla	Brambling
		Acanthis hornemanni	
		Pyrrhula pyrrhula	
	Hirundinidae	Hirundo rustica	Barn swallow
	Locustellidae	Locustella fluviatilis	
	Motacillidae	Motacilla alba	White wagtail
	Muscicapidae	Oenanthe oenanthe	Northern wheatear
		Erithacus rubecula	European robin
		Ficedula hypoleuca	
	Sturnidae	Sturnus vulgaris	European starling
	Sylviidae	Phylloscopus trochilus	Willow warbler
		Sylvia borin	Garden warbler
	Turdidae	Turdus pilaris	Fieldfare
		Turdus philomelos	Song thrush
		Turdus merula	Common blackbird
		Turdus iliacus	Redwing
		Turdidae	Thrushes
Procellariiformes	Procellariidae	Fulmarus glacialis	Northern fulmar
Strigiformes	Strigidae	Asio flammeus	Short-eared owl
Artiodactyla	Cervidae	Rangifer tarandus	Reindeer
Carnivora	Canidae	Vulpes lagopus	Arctic fox
	Phocidae	Erignathus barbatus	Bearded seal
		Pusa hispida	Ringed seal
	Ursidae	Ursus maritimus	Polar bear
		Balaenoptera acutorostrata	Common minke whale

Mammalia

		Cetartiodactyla	Balaenopteridae	Megaptera novaeangliae	Humpback whale
			Monodontidae	Delphinapterus leucas	Beluga
		Rodentia	Cricetidae	Microtus levis	East European vole
Cnidaria	Scyphozoa	Semaeostomeae	Cyaneidae	Cyanea	True jellyfish

Magdalenefjorden

Phylum	Class	Order	Family	Scientific	Common
	Clitellata	Enchytraeida	Enchytraeidae	Lumbricillus magdalenae	Pot worm oligochaete
				Scoletoma fragilis	Rock worm polychaete
	Eunicida		Lumbrineridae	Lumbrineris mixochaeta	Rock worm polychaete
				Gyptis golikovi	Free-living polychaete
				Nephtys paradoxa	Free-living polychaete
				Nereis pelagica	Slender ragworm
				Nereis zonata	Free-living polychaete
				Phyllodoce citrina	Free-living polychaete
				Phyllodoce groenlandica	Free-living polychaete
				Phyllodoce	Free-living polychaete
				Eumida arctica	Free-living polychaete
				Eteone flava	Free-living polychaete
				Eulalia bilineata	Free-living polychaete
				Eteone spetsbergensis	Free-living polychaete
	Phyllodocida		Phyllodocidae	Enipo	Free-living polychaete
				Gattyana cirrhosa	Free-living polychaete
				Syllidae	Free-living polychaete
				Serpulidae	Filter feeding polychaete
				Spirorbis (Spirorbis) spirorbis	Filter feeding polychaete
				Ampharete borealis	Filter feeding polychaete
				Lysippe labiata	Filter feeding polychaete

		Terebellida	Ampharetidae	Anobothrus gracilis	Filter feeding polychaete		
				Ampharete finmarchica	Filter feeding polychaete		
			Cirratulidae	Chaetozone setosa	Filter feeding polychaete		
			Pectinariidae	Cistenides granulata	Filter feeding polychaete		
			Terebellidae	Amphitrite cirrata	Filter feeding polychaete		
				Polycirrus arcticus	Filter feeding polychaete		
				Neoamphitrite affinis	Filter feeding polychaete		
				Leaena ebranchiata	Filter feeding polychaete		
			Maldanidae	Maldane sarsi	Bambooworm		
				Maldane	Bamboo worm		
				Oweniidae	Galathowenia oculata	Substrate-living polychaete	
				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	Fly			
			Hydrobaenus conformis	Fly			
			Diamesa arctica	Fly			
			Psectrocladius limbatellus	Fly			
			Orthocladius consobrinus	Fly			
		Ampeliscidae	Ampelisca macrocephala	Amphipod			
			Byblis gaimardii	Amphipod			
		Amphiloichidae	Gitanopsis inermis	Amphipod			
		Calliopiidae	Halirages fulvocinctus	Amphipod			
			Halirages	Amphipod			
Weyprechtia pinguis	Amphipod						
			Caprella	Amphipod			

Arthropoda	Malacostraca	Amphipoda	Caprellidae	Caprella septentrionalis	Amphipod
			Corophiidae	Protomedeia grandimana	Amphipod
				Protomedeia fasciata	Amphipod
			Dulichidae	Dulichia tuberculata	Amphipod
			Gammaridae	Gammarus oceanicus	Oceanic scud
				Gammarus setosus	Amphipod
			Ischyroceridae	Ischyrocerus	Amphipod
			Oedicerotidae	Monoculodes latimanus	Amphipod
				Oedicerus borealis	Amphipod
				Paroedicerus lynceus	Amphipod
				Rostroculodes borealis	Amphipod
			Phoxocephalidae	Harpinia plumosa	Amphipod
			Pleustidae	Incisocalliope bicuspis	Amphipod
				Pleusymtes glabroides	Amphipod
				Pleustes (Pleustes) panoplus	Amphipod
			Stegocephalidae	Stegocephalus inflatus	Amphipod
			Synopiidae	Syrrhoe crenulata	Amphipod
			Tryphosidae	Orchomenella	Amphipod
			Uristidae	Anonyx	Amphipod
					Amphipoda
		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		
Anseriformes			Somateria mollissima	Common eider		
			Branta leucopsis	Barnacle goose		
			Anser brachyrhynchus	Pink-footed goose		
			Clangula hyemalis	Long-tailed duck		
			Somateria spectabilis	King eider		
			Anatidae	Branta bernicla	Brant goose	
				Melanitta nigra	Common scoter	
				Anas crecca	Green-winged teal	
				Histrionicus histrionicus	Harlequin duck	
				Cepphus grylle	Black guillemot	
			Uria lomvia	Thick-billed murre		
			Fratercula arctica	Atlantic puffin		
			Alcidae	Alle alle	Little auk	
				Uria aalge	Common murre	
				Alca torda	Razorbill	
				Charadriidae	Charadrius hiaticula	Ringed plover
				Laridae	Sterna paradisaea	Arctic tern
			Rissa tridactyla		Black-legged kittiwake	
			Larus hyperboreus		Glaucous gull	
			Pagophila eburnea		Ivory gull	
Larus glaucoides	Iceland gull					
Larus ridibundus	Black-headed gull					
Rhodostethia rosea	Ross's gull					
Xema sabini	Sabine's gull					
Phalaropodidae		Phalaropus fulicarius	Red phalarope			

	Aves	Charadriiformes			
Chordata		Scolopacidae	Calidris maritima	Purple sandpiper	
			Calidris alba	Sanderling	
			Arenaria interpres	Ruddy turnstone	
			Calidris alpina	Dunlin	
		Stercorariidae	Stercorarius parasiticus	Parasitic jaeger	
			Stercorarius longicaudus	Long-tailed skua	
			Stercorarius skua	Great skua	
			Stercorarius pomarinus	Pomarine 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	Hirundo rustica	Barn swallow	
			Delichon urbicum	Northern house martin	
	Procellariiformes	Procellariidae	Fulmarus glacialis	Northern fulmar	
	Mammalia	Artiodactyla	Cervidae	Rangifer tarandus	Reindeer
			Canidae	Vulpes lagopus	Arctic fox
			Odobenidae	Odobenus rosmarus	Walrus
Carnivora			Phocidae	Phoca vitulina	Harbour seal
		Pusa hispida		Ringed seal	
		Erignathus barbatus		Bearded seal	
		Halichoerus grypus		Grey seal	
		Pagophilus groenlandicus		Harp 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	Sea star
	Ophiuroidea	Amphilepidida	Ophiopholidae	Ophiopholis aculeata	Daisy brittle star
		Ophiurida	Ophiuridae	Ophiura robusta	Brittle star
				Ophiocten sericeum	Brittle star
	Bivalvia	Adapedonta	Hiatellidae	Hiatella arctica	Wrinkled rock borer
				Hiatella rugosa	Common rock borer
		Cardiida	Cardiidae	Ciliatocardium ciliatum	Iceland cockle
				Serripes groenlandicus	Greenland cockle
			Tellinidae	Macoma calcarea	Chalky macoma
				Macoma torelli	
				Macoma loveni	Inflated macoma
		Carditida	Astartidae	Tridonta borealis	
				Tridonta montagui	
		Myida	Myidae	Mya truncata	Blunt gaper clam
		Mytilida	Mytilidae	Musculus niger	Black mussel
		Nuculanida	Nuculanidae	Nuculana pernula	Northern nutclam
				Nuculana minuta	Minute nutclam
			Yoldiidae	Yoldiella intermedia	
				Yoldia hyperborea	
		Nuculida	Nuculidae	Ennucula tenuis	Smooth nut clam
		Venerida	Arcticidae	Arctica islandica	Ocean quahog
			Lyonsiidae	Lyonsia arenosa	Sandy lyonsia
	Caudofoveata	Chaetodermatida	Chaetodermatidae	Chaetoderma	Aplacophoran
		Aplysiida	Aplysiidae	Aplysia	Sea hares
		Cephalaspidea	Diaphanidae	Diaphana globosa	
		Littorinimorpha	Naticidae	Euspira pallida	Pale moonsnail
			Velutinidae	Velutina velutina	Velvet shell
				Buccinum undatum	Edible european whelk

Gastropoda	Neogastropoda	Buccinidae	Buccinum hydrophanum	
			Buccinum ciliatum	
		Cancellariidae	Admete viridula	
			Iphinopsis alba	
		Colidae	Turrisipho fenestratus	
		Mangeliidae	Curtitoma violacea	
	Trochida	Margaritidae	Margarites costalis	Boreal rosy margarite
			Margarites olivaceus	Eastern olive margarite
			Margarites groenlandicus	Greenland margarite
			Margarites helcinus	Spiral margarite

Ny-Ålesund

Phylum	Class	Order	Family	Scientific	Common
Annelida	Polychaeta	Phyllodocida	Sigalionidae	Pholoe assimilis	Free-living polychaete
Arachnida		Araneae	Linyphiidae	Erigone arctica	Spider
				Collinsia spetsbergensis	Spider
				Erigone	Spider
		Sarcoptiformes	Ameronothridae	Ameronothrus lineatus	Free-living mite
			Ceratozetidae	Trichoribates	Free-living mite
			Crotoniidae	Camisia foveolata	Free-living mite
			Oppiidae	Oppiella neerlandica	Free-living mite
			Punctoribatidae	Mycobates sarekensis	Free-living mite
			Tectocepheidae	Tectocepheus velatus	Free-living mite
		Trombidiformes	Bdellidae	Cyta	Free-living mite
Collembola	Poduromorpha	Hypogastruridae	Ceratophysella longispina	Springtail	
				Chironomus	Fly
				Metriocnemus	Fly

Arthropoda	Hexapoda	Diptera	Chironomidae	Cricotopus sylvestris	Fly		
			Heleomyzidae	Heleomyza	Fly		
			Scathophagidae	Scathophaga	Fly		
		Hymenoptera	Ichneumonidae	Gelis	Ichneumon wasp		
				Hymenoptera	Ants, bees and wasps		
		Lepidoptera	Plutellidae	Plutella xylostella	Diamondback moth		
	Insecta	Diptera	Chironomidae	Psectrocladius barbimanus	Fly		
				Paratanytarsus austriacus	Fly		
				Cricotopus glacialis	Fly		
				Orthocladius consobrinus	Fly		
				Metriocnemus ursinus	Fly		
			Coelopidae	Coelopa frigida	Fly		
			Heleomyzidae	Neoleria prominens	Fly		
			Muscidae	Spilogona dorsata	Fly		
			Mycetophilidae	Exechia frigida	Fly		
			Scathophagidae	Scathophaga furcata	Fly		
			Sciaridae	Camptochaeta consimilis	Fly		
				Lycoriella abbrevinervis	Fly		
				Sphaeroceridae	Borborillus fumipennis	Fly	
			Hymenoptera	Ichneumonidae	Plectiscidea	Ichneumon wasp	
					Stenomacrus	Ichneumon wasp	
					Atractodes	Ichneumon wasp	
				Trichoptera	Apataniidae	Apatania zonella	Caddisfly
		Apatania	Caddisfly				
		Malacostraca	Amphipoda	Priscillinidae	Priscillina herrmanni	Amphipod	
			Decapoda	Oregoniidae	Hyas araneus	Great spider crab	
						Clangula hyemalis	Long-tailed duck
						Branta leucopsis	Barnacle goose

Anseriformes	Anatidae	Anas crecca	Green-winged teal
		Somateria mollissima	Common eider
		Branta bernicla	Brant goose
		Somateria spectabilis	King eider
		Anas acuta	Northern pintail
		Melanitta nigra	Common scoter
		Cygnus cygnus	Whooper swan
		Polysticta stelleri	Steller's eider
		Aythya fuligula	Tufted duck
		Anser brachyrhynchus	Pink-footed goose
		Anas platyrhynchos	Mallard
		Somateria	Duck or Goose
		Mareca penelope	Eurasian wigeon
		Aythya marila	Greater scaup
		Anas carolinensis	Green-winged teal
		Mareca strepera	Gadwall
		Spatula querquedula	Garganey
		Branta canadensis	Canada goose
		Spatula clypeata	Northern shoveler
		Anser anser	Greylag goose
		Mergus merganser	Common merganser
	Alcidae	Cepphus grylle	Black guillemot
		Fratercula arctica	Atlantic puffin
		Uria lomvia	Thick-billed murre
		Alle alle	Little auk
		Uria aalge	Common murre
		Charadrius hiaticula	Ringed plover
		Pluvialis apricaria	European golden plover

Charadriidae	Pluvialis fulva	Pacific golden plover
	Haematopus ostralegus	Eurasian oystercatcher
	Pluvialis squatarola	Grey plover
Laridae	Larus hyperboreus	Glaucous gull
	Sterna paradisaea	Arctic tern
	Pagophila eburnea	Ivory gull
	Rissa tridactyla	Black-legged kittiwake
	Xema sabini	Sabine's gull
	Larus glaucoides	Iceland gull
	Larus ridibundus	Black-headed gull
	Larus canus	Common gull
	Larus argentatus	European herring gull
	Larus marinus	Greater black-backed gull
	Larus delawarensis	Ring-billed gull
	Larus fuscus	Lesser black-backed gull
	Rhodostethia rosea	Ross's gull
Phalaropodidae	Phalaropus fulicarius	Red phalarope
	Phalaropus lobatus	Red-necked phalarope
	Calidris maritima	Purple sandpiper
	Tringa glareola	Wood sandpiper
	Arenaria interpres	Ruddy turnstone
	Tryngites subruficollis	Buff-breasted sandpiper
	Calidris alpina	Dunlin
	Calidris melanotos	Pectoral sandpiper
	Calidris alba	Sanderling
	Calidris canutus	Red knot
	Numenius phaeopus	European whimbrel
	Tringa totanus	Common redshank

Scolopacidae

	Stercorariidae	Tringa erythropus	Spotted redshank
		Calidris minuta	Little stint
		Calidris fuscicollis	White-rumped sandpiper
		Philomachus pugnax	Ruff
		Stercorarius parasiticus	Parasitic jaeger
		Stercorarius skua	Great skua
		Stercorarius pomarinus	Pomarine skua
		Stercorarius longicaudus	Long-tailed skua
Columbiformes	Columbidae	Streptopelia turtur	European turtledove
Falconiformes	Accipitridae	Haliaeetus albicilla	White-tailed eagle
	Falconidae	Falco rusticolus	Gyr Falcon
Galliformes	Phasianidae	Lagopus muta	Rock ptarmigan
Gaviiformes	Gaviidae	Gavia stellata	Red-throated diver
		Gavia immer	Common loon
Gruiformes	Rallidae	Gallinula chloropus	Common moorhen
	Bombycillidae	Bombycilla garrulus	Bohemian waxwing
	Corvidae	Corvus cornix	Hooded crow
	Emberizidae	Plectrophenax nivalis	Snow bunting
	Hirundinidae	Hirundo rustica	Barn swallow
		Delichon urbicum	Northern house martin
		Riparia riparia	Sand martin
	Motacillidae	Anthus cervinus	Red-throated pipit
		Motacilla alba	White wagtail
		Anthus pratensis	Meadow pipit
	Muscicapidae	Oenanthe oenanthe	Northern wheatear
		Saxicola rubetra	Whinchat
		Erithacus rubecula	European robin
			Turdus iliacus

			Turdidae	Turdus merula	Common blackbird
				Turdus pilaris	Fieldfare
			Podicipediformes	Podicipedidae	Podiceps auritus
			Podicipediformes	Podicipedidae	Horned grebe
					Northern fulmar
			Strigiformes	Strigidae	Asio flammeus
			Artiodactyla	Cervidae	Rangifer tarandus
				Canidae	Vulpes lagopus
				Odobenidae	Odobenus rosmarus
					Walrus
			Mammalia	Carnivora	Pusa hispida
					Ringed seal
					Phoca vitulina
					Harbour seal
					Phocidae
				Phocidae	True seals
					Erignathus barbatus
				Ursidae	Bearded seal
					Ursus maritimus
					Polar bear
			Cetartiodactyla	Balaenopteridae	Balaenoptera acutorostrata
				Monodontidae	Common minke whale
					Beluga
					Delphinapterus leucas

Cnidaria	Scyphozoa	Semaeostomeae	Cyaneidae	Cyanea capillata	Lion's mane jellyfish
Ctenophora	Nuda	Beroida	Beroidae	Beroe abyssicola	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	Naked sea butterfly

Pyramiden

Phylum	Class	Order	Family	Scientific	Common
			Ascidae	Arctoseius multidentatus	Free-living mite
				Arctoseius babenkoi	Free-living mite
				Antennoseius oudemansi	Free-living mite

Arachnida	Mesostigmata	Melicharidae	Proctolaelaps parvanalis	Parasitic and freeliving mite
		Zerconidae	Zercon solenites	Parasitic and freeliving mite
			Zercon forsslundi	Parasitic and freeliving mite
	Sarcoptiformes	Brachychthoniidae	Liochthonius sellnicki	Free-living mite
			Eobrachychthonius oudemansi	Free-living mite
		Ceratoppiidae	Ceratoppia sphaerica	Free-living mite
		Ceratozetidae	Ceratozetes spitsbergensis	Free-living mite
		Crotoniidae	Camisia horrida	Free-living mite
		Hermanniidae	Hermannia reticulata	Free-living mite
		Humerobatidae	Diapterobates notatus	Free-living mite
		Oppiidae	Oppiella neerlandica	Free-living mite
			Dissorhina ornata	Free-living mite
		Oribatulidae	Oribatula tibialis	Free-living mite
		Punctoribatidae	Mycobates tridactylus	Free-living mite
		Tectocephidae	Tectocephus velatus	Free-living mite
	Entomobryomorpha	Isotomidae	Entomobryidae	Lepidocyrtus lignorum
				Isotoma anglicana
				Folsomia quadrioculata
				Folsomia coeruleogrisea
				Folsomia bisetosa
				Pseudanurophorus alticolus
				Desoria neglecta
				Desoria tshernovi
				Folsomia bisetosella
				Folsomia stella
				Ceratophysella longispina
				Willemia scandinavica
				Hypogastrura assimilis

Collembola

Copepoda	Poduromorpha	Neanuridae	Anurida polaris	Springtail
		Onychiuridae	Oligaphorura groenlandica	Springtail
			Oligaphorura ursi	Springtail
			Thalassaphorura debilis	Springtail
			Chaetophorura arctica	Springtail
			Protaphorura subuliginata	Springtail
		Sminthurididae	Sminthurides malmgreni	Springtail
	Symphypleona			
	Harpacticoida	Canthocamptidae	Maraenobiotus brucei brucei	Copepod
	Hexapoda	Hypogastruridae	Xenylla humicola	Springtail
			Hypogastrura viatica	Springtail
			Ceratophysella succinea	Springtail
		Isotomidae	Desoria tigrina	Springtail
			Folsomia sexoculata	Springtail
		Neelidae	Megalothorax minimus	Springtail
		Anseriformes	Anser brachyrhynchus	Pink-footed goose
			Mergellus albellus	Smew
			Somateria mollissima	Common eider
			Branta leucopsis	Barnacle goose
			Somateria spectabilis	King eider
			Branta bernicla	Brant goose
			Anas crecca	Green-winged teal
			Clangula hyemalis	Long-tailed duck
		Alcidae	Cepphus grylle	Black guillemot
			Uria lomvia	Thick-billed murre
			Fratercula arctica	Atlantic puffin
			Alle alle	Little auk
		Charadriidae	Charadrius hiaticula	Ringed plover
			Rissa tridactyla	Black-legged kittiwake

Chordata	Aves	Charadriiformes	Laridae	Pagophila eburnea	Ivory gull
				Larus hyperboreus	Glaucous gull
				Sterna paradisaea	Arctic tern
				Xema sabini	Sabine's gull
				Larus ridibundus	Black-headed gull
				Larus marinus	Greater black-backed gull
			Phalaropodidae	Phalaropus fulicarius	Red phalarope
				Calidris maritima	Purple sandpiper
			Scolopacidae	Arenaria interpres	Ruddy turnstone
				Calidris alpina	Dunlin
				Calidris	
				Stercorarius longicaudus	Long-tailed skua
		Stercorariidae		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	
		Hirundinidae		Hirundo rustica	Barn swallow
		Muscicapidae		Oenanthe oenanthe	Northern wheatear
	Procellariiformes	Procellariidae		Fulmarus glacialis	Northern fulmar
Mammalia	Artiodactyla	Cervidae		Rangifer tarandus	Reindeer
	Carnivora	Canidae		Vulpes lagopus	Arctic fox

Smeerenburg

Includes Smeerenbukta, Smeerenburgfjorden, Amsterdamøya, and Danskøya.

Phylum	Class	Order	Family	Scientific	Common
Annelida	Clitellata	Enchytraeida	Enchytraeidae	Lumbricillus rivalis	Pot worm oligochaete
				Henlea similis	Pot worm oligochaete
				Henlea perpusilla	Pot worm oligochaete
				Henlea nasuta	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	Filter feeding polychaete
		Terebellida	Ampharetidae	Lysippe labiata	Filter feeding polychaete
			Flabelligeridae	Brada	Filter feeding polychaete
			Terebellidae	Polycirrus arcticus	Filter feeding polychaete
			Maldanidae	Nicomache lumbricalis	Bamboo worm
				Maldane	Bamboo worm
		Oweniidae		Galathowenia	Substrate-living polychaete
				Myriochele heeri	Substrate-living polychaete
				Myriochele	Substrate-living polychaete
	Arachnida	Araneae	Linyphiidae	Erigone arctica	Spider
		Sarcoptiformes	Brachychthoniidae	Eobrachychthonius latior	Free-living mite
	Copepoda	Siphonostomatoida	Lernaeopodidae	Ommatokoita elongata	Copepod
	Insecta	Siphonaptera	Ceratophyllidae	Ceratophyllus	Flea
				Weyprechtia pinguis	Amphipod
				Halirages fulvocinctus	Amphipod
				Crassikorophium crassicorne	Amphipod
				Protomedeia fasciata	Amphipod
			Calliopiidae		
			Corophiidae		

Malacostraca	Amphipoda	Eusiridae	Eusirus cuspidatus	Amphipod
		Gammaridae	Gammarus setosus	Amphipod
			Gammarus oceanicus	Oceanic scud
		Ischyroceridae	Ischyrocerus	Amphipod
			Ischyrocerus megacheir	Amphipod
			Ischyrocerus anguipes	Amphipod
		Lysianassidae	Socarnes vahlii	Amphipod
		Melitidae	Megamoera dentata	Amphipod
		Oedicerotidae	Paroedicerus lynceus	Amphipod
			Acanthostepheia malmgreni	Amphipod
		Pleustidae	Pleusymtes glabroides	Amphipod
			Pleustes (Pleustes) panoplus	Amphipod
			Incisocalliope bicuspis	Amphipod
			Parapleustes assimilis	Amphipod
			Pleusymtes glaber	Amphipod
			Anonyx	Amphipod
		Uristidae	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	Halocynthia pyriformis	Sea peach
				Boltenia echinata	Cactus sea squirt
	Ascidacea	Stolidobranchia	Styelidae	Styela rustica	Tunicate
				Botryllus	Tunicate
				Dendrodoa aggregata	Tunicate
				Botrylloides aureus	Tunicate
				Somateria mollissima	Common eider
				Anser brachyrhynchus	Pink-footed goose
				Branta leucopsis	Barnacle goose
				Clangula hyemalis	Long-tailed duck
		Anseriformes	Anatidae	Somateria spectabilis	King eider
				Branta bernicla	Brant goose
				Polysticta stelleri	Steller's eider
				Fratercula arctica	Atlantic puffin
				Alle alle	Little auk
			Alcidae	Cepphus grylle	Black guillemot
				Uria lomvia	Thick-billed murre
				Uria aalge	Common murre
			Charadriidae	Charadrius hiaticula	Ringed plover
				Larus marinus	Greater black-backed gull
				Sterna paradisaea	Arctic tern
				Rissa tridactyla	Black-legged kittiwake
				Larus hyperboreus	Glaucous gull
				Pagophila eburnea	Ivory gull
				Xema sabini	Sabine's gull

Aves	Laridae			
	Charadriiformes	Phalaropodidae	Larus glaucoides	Iceland gull
			Phalaropus fulicarius	Red phalarope
		Scolopacidae	Calidris maritima	Purple sandpiper
			Arenaria interpres	Ruddy turnstone
			Calidris alba	Sanderling
			Calidris alpina	Dunlin
			Numenius arquata	Eurasian curlew
			Calidris canutus	Red knot
			Calidris ferruginea	Curlew sandpiper
			Numenius phaeopus	European whimbrel
		Stercorariidae	Stercorarius skua	Great skua
			Stercorarius parasiticus	Parasitic jaeger
			Stercorarius pomarinus	Pomarine skua
			Stercorarius longicaudus	Long-tailed skua
	Galliformes	Phasianidae	Lagopus muta	Rock ptarmigan
	Gaviiformes	Gaviidae	Gavia stellata	Red-throated diver
			Gavia immer	Common loon
	Passeriformes	Emberizidae	Plectrophenax nivalis	Snow bunting
		Muscicapidae	Oenanthe oenanthe	Northern wheatear
		Sylviidae	Sylvia curruca	
	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
			Phoca vitulina	Harbour seal

Mammalia	Carnivora	Phocidae	Pagophilus groenlandicus	Harp seal	
			Pusa hispida	Ringed seal	
			Ursidae	Ursus maritimus	Polar bear
		Cetartiodactyla	Balaenopteridae	Megaptera novaeangliae	Humpback whale
				Balaenoptera acutorostrata	Common minke whale
			Delphinidae	Tursiops truncatus	Bottlenose dolphin
			Monodontidae	Delphinapterus leucas	Beluga
			Physeteridae	Physeter macrocephalus	Chocolate whale
Cnidaria	Hexacorallia	Actiniaria	Actiniidae	Cribrinopsis similis	Sea anemone
				Urticina eques	Horseman anemone
				Actiniaria	Sea anemones
Echinodermata	Asteroidea	Spinulosida	Echinasteridae	Henricia	Sea star
	Echinoidea	Camarodonta	Strongylocentrotidae	Strongylocentrotus	Sea urchin
	Ophiuroidea	Amphilepidida	Ophiopholidae	Ophiopholis aculeata	Daisy brittle star
		Ophiurida	Ophiuridae	Ophiura	Brittle star
Bivalvia	Adapedonta	Hiatellidae	Hiatella arctica	Wrinkled rock borer	
	Cardiida	Tellinidae	Macoma calcarea	Chalky macoma	
			Macoma moesta	Flat macoma	
	Carditida	Astartidae	Tridonta borealis		
	Lucinida	Thyasiridae	Thyasira sarsii		
	Mytilida	Mytilidae	Musculus discors	Discordant mussel	
	Nuculanida	Nuculanidae	Nuculana pernula	Northern nutclam	
		Yoldiidae	Yoldia hyperborea		
	Nuculida	Nuculidae	Ennucula tenuis	Smooth nut clam	
	Pectinida	Pectinidae	Chlamys islandica	Iceland scallop	
	Venerida	Ungulinidae	Diplodonta torelli		
		Veneridae	Liocyma fluctuosa		
		Aplysiida	Aplysiidae	Aplysia	Sea hares

Mollusca		Cephalaspidea	Cylichnidae	Cylichna	
				Cylichna alba	White chalice-bubble
			Diaphanidae	Diaphana hiemalis	
	Gastropoda		Scaphandridae	Scaphandridae	Canoe bubblesnails
		Lepetellida	Fissurellidae	Puncturella noachina	Diluvian puncturella
		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 helycinus	Spiral margarite
				Margarites groenlandicus	Greenland margarite
	Polyplacophora	Chitonida	Ischnochitonidae	Stenosemus albus	Northern white chiton
			Tonicellidae	Tonicella	Chiton
				Tonicella marmorea	Mottled red chiton
Porifera	Demospongiae	Haplosclerida	Chalinidae	Haliclona	Demosponge

Prins Karls Forland

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

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

		Gaviiformes	Gaviidae	Gavia stellata	Red-throated diver
				Gavia adamsii	Yellow-billed loon
		Passeriformes	Emberizidae	Plectrophenax nivalis	Snow bunting
			Hirundinidae	Hirundo rustica	Barn swallow
			Motacillidae	Anthus rubescens	
			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
				Canidae	Vulpes lagopus
				Odobenidae	Odobenus rosmarus
		Carnivora	Phocidae	Phoca vitulina	Harbour seal
				Pusa hispida	Ringed seal
				Pagophilus groenlandicus	Harp seal
				Megaptera novaeangliae	Humpback whale
		Cetartiodactyla	Balaenopteridae	Balaenoptera physalus	Fin whale
				Balaenoptera musculus	Blue whale
			Delphinidae	Lagenorhynchus albirostris	White-beaked dolphin
Tardigrada	Eutardigrada	Parachela	Hypsibiidae	Pilatobius recamieri	Tardigrade
			Isohypsibiidae	Isohypsibius coulsoni	Tardigrade
	Heterotardigrada	Echiniscoidea	Echiniscidae	Echiniscus merokensis	Tardigrade

Arctic Ocean offshore

These species are from records not associated with a locality.

Phylum	Class	Order	Family	Scientific	Common
Annelida	Clitellata	Rhynchobdellida	Piscicolidae	Notostomum laeve	Leech
	Polychaeta	Amphinomida	Amphinomidae	Paramphinome jeffreysii	Free-living polychaete
				Amphinomida	Free-living polychaete
	Eunicida	Dorvilleidae	Parougia		Rock worm polychaete
			Lumbrineridae	Lumbrineris mixochaeta	Rock worm polychaete
		Scoletoma		Scoletoma	Rock worm polychaete
				Scoletoma fragilis	Rock worm polychaete
				Lumbrineris	Rock worm polychaete
				Lumbrineridae	Rock worm polychaete
		Onuphidae		Nothria conchylega	Rock worm polychaete
				Nothria	Rock worm polychaete
	Phyllodocida	Nephtyidae	Aglaophamus	Aglaophamus malmgreni	Free-living polychaete
				Nephtys	Catworms
				Nephtys ciliata	Free-living polychaete
				Nephtys paradoxa	Free-living polychaete
				Aglaophamus	Free-living polychaete
				Nephtys caeca	Free-living polychaete
		Nereididae		Nereis zonata	Free-living polychaete
				Rullierinereis abyssalis	Free-living polychaete
	Phyllodocidae			Paranaitis wahlbergi	Free-living polychaete
				Eteone	Free-living polychaete
				Phyllodoce groenlandica	Free-living polychaete
				Mystides borealis	Free-living polychaete
				Eteone flava	Free-living polychaete

		Mysta barbata	Free-living polychaete
		Eumida	Free-living polychaete
	Polynoidae	Bylgides groenlandicus	Free-living polychaete
		Bylgides sarsi	Free-living polychaete
		Harmothoe	Fifteen-scaled worms
		Melaenis loveni	Free-living polychaete
		Bylgides promamme	Free-living polychaete
		Gattyana cirrhosa	Free-living polychaete
		Polynoidae	Scaleworms
	Sigalionidae	Pholoe assimilis	Free-living polychaete
	Sphaerodoridae	Sphaerodoridium guerritai	Free-living polychaete
	Syllidae	Syllidae	Free-living polychaete
		Syllis cornuta	Free-living polychaete
		Anguillosyllis	Free-living polychaete
	Tomopteridae	Tomopteris	Free-living polychaete
Sabellida	Sabellidae	Chone	Filter feeding polychaete
		Euchone papillosa	Filter feeding polychaete
		Bispira	Filter feeding polychaete
		Sabellidae	Sabellid feather-duster worms
		Potamethus mucronatus	Filter feeding polychaete
		Euchone	Filter feeding polychaete
		Serpulidae	Serpulid tubeworms
	Serpulidae	Apomatus globifer	Filter feeding polychaete
		Protula tubularia	Red-spotted horseshoe
		Bushiella	Filter feeding polychaete
		Protula	Filter feeding polychaete

	Siboglinidae	Siboglinum	Filter feeding polychaete
		Siboglinidae	Beard worms
		Nereilinum murmanicum	Filter feeding polychaete
		Nereilinum squamosum	Filter feeding polychaete
		Siboglinum norvegicum	Filter feeding polychaete
			Sabellida
Spionida	Spionidae	Spiophanes kroyeri	Substrate-living polychaete
		Prionospio cirrifera	Substrate-living polychaete
		Laonice cirrata	Substrate-living polychaete
		Laonice sarsi	Substrate-living polychaete
		Laonice	Substrate-living polychaete
		Dipolydora coeca	Substrate-living polychaete
Terebellida	Ampharetidae	Glyphanostomum pallescens	Filter feeding polychaete
		Anobothrus gracilis	Filter feeding polychaete
		Ampharete borealis	Filter feeding polychaete
		Amphicteis ninonae	Filter feeding polychaete
		Anobothrus laubieri	Filter feeding polychaete
		Lysippe labiata	Filter feeding polychaete
		Sosane wireni	Filter feeding polychaete
		Amphicteis sundevalli	Filter feeding polychaete
		Amphicteis gunneri	Filter feeding polychaete
		Glyphanostomum	Filter feeding polychaete
		Ampharete	Filter feeding polychaete

	Anobothrus	Filter feeding polychaete
	Sosane	Filter feeding polychaete
	Ampharete finmarchica	Filter feeding polychaete
	Amage auricula	Filter feeding polychaete
	Ampharetidae	Filter feeding polychaete
	Ymerana pteropoda	Filter feeding polychaete
Cirratulidae	Chaetozone	Filter feeding polychaete
	Aphelochaeta	Filter feeding polychaete
	Tharyx	Filter feeding polychaete
	Tharyx maryae	Filter feeding polychaete
	Chaetozone setosa	Filter feeding polychaete
	Cirratulidae	Cirratulids
Flabelligeridae	Brada	Filter feeding polychaete
	Saphobranchia longisetosa	Filter feeding polychaete
	Brada inhabilis	Filter feeding polychaete
	Pherusa plumosa	Filter feeding polychaete
	Bradabyssa villosa	Filter feeding polychaete
Melinnidae	Melinna	Filter feeding polychaete
	Melinna elisabethae	Filter feeding polychaete
	Melinnopsis arctica	Filter feeding polychaete
	Melinna cristata	Filter feeding polychaete
Pectinariidae	Cistenides hyperborea	Filter feeding polychaete
Terebellidae	Terebellidae	Filter feeding polychaete
	Polycirrus arcticus	Filter feeding polychaete
	Polycirrus medusa	Filter feeding polychaete
	Proclea graffii	Filter feeding polychaete
	Polycirrus	Filter feeding polychaete

	Neoamphitrite affinis	Filter feeding polychaete
	Pista maculata	Filter feeding polychaete
	Amphitrite cirrata	Filter feeding polychaete
	Artacama proboscidea	Filter feeding polychaete
	Thelepus cincinnatus	Filter feeding polychaete
	Pista	Filter feeding polychaete
	Lanassa venusta	Filter feeding polychaete
	Laphania boeckii	Filter feeding polychaete
Trichobranchidae	Terebellides	Filter feeding polychaete
	Trichobranchidae	Filter feeding polychaete
	Terebellides stroemii	Filter feeding polychaete
Capitellidae	Heteromastus filiformis	Red thread worm
	Capitella	Substrate-living polychaete
	Capitella capitata	Gallery worm
	Decamastus	Substrate-living polychaete
	Capitellidae	Capitellid worms
Chaetopteridae	Spiochaetopterus typicus	Substrate-living polychaete
Cossuridae	Cossura longocirrata	Substrate-living polychaete
	Cossura	Substrate-living polychaete
Maldanidae	Maldane sarsi	Bambooworm
	Praxillura longissima	Bamboo worm
	Rhodine loveni	Bamboo worm
	Maldanidae	Bamboo worms
	Rhodine gracilior	Bamboo worm

	Maldane arctica	Bamboo worm
	Chirimia biceps	Bamboo worm
	Clymenella zonalis	Bambooworm
	Nicomache lumbricalis	Bamboo worm
	Maldane	Bamboo worm
	Nicomache (Loxochona) quadrispinata	Bamboo worm
	Notoproctus	Bamboo worm
	Notoproctus oculatus	Bamboo worm
	Lumbriclymene	Bamboo worm
	Nicomache	Bamboo worm
	Clymenura polaris	Bamboo worm
	Lumbriclymene cylindricauda	Bamboo worm
Opheliidae	Ophelina acuminata	Substrate-living polychaete
	Ophelina opisthobranchiata	Substrate-living polychaete
	Ophelina	Substrate-living polychaete
	Opheliidae	Sandbar worms
Orbiniidae	Leitoscoloplos mammosus	Substrate-living polychaete
	Scoloplos	Substrate-living polychaete
Oweniidae	Galathowenia oculata	Substrate-living polychaete
	Myriochele olgae	Substrate-living polychaete
	Myriochele heeri	Substrate-living polychaete

			Owenia fusiformis	Tubeworm
			Myriochele	Substrate-living polychaete
			Galathowenia	Substrate-living polychaete
			Oweniidae	Substrate-living polychaete
	Paraonidae		Levinsenia gracilis	Substrate-living polychaete
			Aricidea hartmani	Substrate-living polychaete
			Aricidea (Strelzovia) quadrilobata	Substrate-living polychaete
			Paradoneis andreae	Substrate-living polychaete
			Paraonidae	Substrate-living polychaete
			Aricidea (Aricidea) albatrossae	Substrate-living polychaete
			Aricidea (Acmira) catherinae	Substrate-living polychaete
	Scalibregmatidae		Scalibregma inflatum	Substrate-living polychaete
			Polyphysia crassa	Substrate-living polychaete
Sipuncula	Golfingiidae		Golfingiidae	Peanut worm
			Golfingia (Golfingia) margaritacea	Peanut worm
			Phascolion (Phascolion) strombus strombus	Peanut worm
			Nephasoma (Nephasoma) diaphanes diaphanes	Peanut worm

				Sipuncula	Peanut worms
Arthropoda	Copepoda	Calanoida	Acartiidae	Acartia	Copepod
			Aetideidae	Gaetanus tenuispinus	Copepod
				Gaetanus brevispinus	Copepod
				Aetideopsis armata	Copepod
				Aetideopsis rostrata	Copepod
			Calanidae	Calanus glacialis	Copepod
				Calanus finmarchicus	Copepod
				Calanus hyperboreus	Copepod
			Clausocalanidae	Pseudocalanus	Copepod
				Microcalanus pusillus	Copepod
				Pseudocalanus minutus	Copepod
				Microcalanus pygmaeus	Copepod
				Microcalanus	Copepod
			Euchaetidae	Paraeuchaeta barbata barbata	Copepod
				Paraeuchaeta	Copepod
				Paraeuchaeta norvegica	Copepod
				Paraeuchaeta glacialis	Copepod
			Heterorhabdidae	Heterorhabdus norvegicus	Copepod
			Metridinidae	Metridia	Copepod
				Metridia longa	Copepod
				Metridia lucens lucens	Copepod
			Scolecitrichidae	Scolecithricella minor minor	Copepod
				Scaphocalanus magnus	Copepod

Malacostraca	Amphipoda		Scaphocalanus brevicornis	Copepod
			Spinocalanidae	Spinocalanus longicornis
				Calanoida
			Oithonidae	Oithona
				Oithona atlantica
				Oithona similis
			Oncaeidae	Oncaea
				Triconia borealis
			Harpacticoida	Ectinosomatidae
				Microsetella
				Harpacticoida
			Acanthogammaridae	Acanthogammarus
			Acanthonotozomatidae	Acanthonotozoma inflatum
				Acanthonotozoma cristatum
			Ampeliscidae	Byblis longicornis
				Haploops tubicola
				Ampelisca eschrichtii
				Haploops setosa
				Haploops
			Amphilochidae	Amphilochus
				Amphilochus manudens
			Aristiidae	Aristias tumidus
			Atylidae	Nototropis smitti
			Calliopiidae	Haliragoides inermis
				Apherusa glacialis
				Calliopiidae
				Halirages fulvocinctus

	Cleippides quadricuspis	Amphipod
	Apherusa	Amphipod
Epimeriidae	Epimeria (Epimeria) loricata	Amphipod
Eusiridae	Rhachotropis macropus	Amphipod
	Rhachotropis aculeata	Amphipod
	Eusirus cuspidatus	Amphipod
	Eusirus longipes	Amphipod
Gammaridae	Gammarus wilkitzkii	Amphipod
Hyperiididae	Hyperiididae	Amphipod
	Themisto libellula	Amphipod
	Themisto abyssorum	Amphipod
	Themisto	Amphipod
Ischyroceridae	Ischyrocerus	Amphipod
Liljeborgiidae	Liljeborgia fissicornis	Amphipod
	Liljeborgia	Amphipod
	Idunella aequicornis	Amphipod
Lysianassidae	Lysianassidae	Amphipod
	Socarnes bidenticulatus	Amphipod
Melphidippidae	Melphidippa borealis	Amphipod
Odiidae	Odius carinatus	Amphipod
Oedicerotidae	Acanthostepheia incarinata	Amphipod
	Oedicerotidae	Amphipod
	Paroediceros lynceus	Amphipod
	Bathymedon obtusifrons	Amphipod
	Acanthostepheia malmgreni	Amphipod

	Monoculodes packardi	Amphipod
	Aceroides (Aceroides) latipes	Amphipod
	Rostroculodes borealis	Amphipod
	Arrhis phyllonyx	Sea piglet
	Acanthostepheia	Amphipod
	Rostroculodes longirostris	Amphipod
	Acanthostepheia behringensis	Amphipod
	Arrhinopsis	Amphipod
	Monoculodes	Amphipod
Paramphithoidae	Paramphithoe hystrix	Amphipod
Pardaliscidae	Pardaliscidae	Amphipod
Photidae	Gammaropsis melanops	Amphipod
Phoxocephalidae	Phoxocephalidae	Amphipod
	Paraphoxus oculatus	Amphipod
	Harpinia mucronata	Amphipod
Podoceridae	Podoceridae	Amphipod
Pontogeneiidae	Rozinante fragilis	Amphipod
Stegocephalidae	Stegocephalus similis	Amphipod
	Andaniopsis pectinata	Amphipod
	Stegocephalus inflatus	Amphipod
Stenothoidae	Stenothoidae	Amphipod
Synopiidae	Syrrhoe crenulata	Amphipod
	Austrosyrrhoe fimbriatus	Amphipod
Tryphosidae	Lepidepcreum umbo	Amphipod
	Hippomedon propinquus	Amphipod
	Tryphosella horingi	Amphipod

		Orchomene pectinatus	Amphipod
		Tryphosella nanoides	Amphipod
	Unciolidae	Neohela monstrosa	Amphipod
		Unciola leucopis	Amphipod
	Uristidae	Anonyx nugax	Amphipod
		Tmetonyx cicada	Amphipod
		Anonyx	Amphipod
		Centromedon pumilus	Amphipod
		Onisimus edwardsii	Amphipod
		Anonyx lilljeborgi	Amphipod
		Amphipoda	Amphipods
		Senticaudata	Amphipod
Cumacea	Diastylidae	Diastylis goodsiri	Hooded shrimp
		Diastylis oxyrhyncha	Hooded shrimp
		Diastylis spinulosa	Hooded shrimp
		Diastylis	Hooded shrimp
		Diastylis scorpioides	Hooded shrimp
		Diastylis edwardsii	Hooded shrimp
		Diastylis lepechini	Hooded shrimp
		Diastylis stygia	Hooded shrimp
	Lampropidae	Platysympus tricarinatus	Hooded shrimp
	Leuconidae	Leucon (Leucon) nathorsti	Hooded shrimp
		Leucon	Hooded shrimp
		Eudorella emarginata	Hooded shrimp
		Eudorella truncatula	Hooded shrimp
		Leucon (Leucon) acutirostris	Hooded shrimp

Decapoda	Nannastacidae	Campylaspis rubicunda	Hooded shrimp
		Campylaspis costata	Hooded shrimp
		Cumacea	Hooded shrimps
	Acantheephyridae	Hymenodora	Decapod crustacean
		Hymenodora glacialis	Northern deep-sea shrimp
	Bythocarididae	Bythocaris leucopis	White shrimp
	Crangonidae	Sabinea septemcarinata	Sevenline shrimp
		Crangonidae	Crangonid shrimp
		Sclerocrangon ferox	Warrior shrimp
		Sclerocrangon boreas	Sculptured shrimp
		Sclerocrangon	Decapod shrimp
		Sabinea	Decapod shrimp
	Hippolytidae	Hippolytidae	Humpback prawns
	Oregoniidae	Hyas araneus	Great spider crab
		Hyas	Spider crab
	Paguridae	Pagurus pubescens	Downy hermit crab
	Pandalidae	Pandalus	Decapod shrimp
		Pandalus borealis	Northern shrimp
		Pandalidae	Pandalid shrimps
	Pasiphaeidae	Pasiphaea tarda	Crimson glass shrimp
	Thoridae	Lebbeus polaris	Polar shrimp
		Eualus gaimardii	Circumpolar shrimp
		Spirontocaris spinus	Parrot bladed shrimp
		Spirontocaris phippsii	Punctate blade shrimp
		Caridea	Shrimps
		Decapoda	Decapods

Euphausiacea	Euphausiidae	Thysanoessa	Krill
		Euphausiacea	Krill and allies
Isopoda	Chaetiliidae	Saduria megalura	Isopod
		Saduria sabini	Isopod
		Saduria	Isopod
	Desmosomatidae	Desmosomatidae	Isopod
	Gnathiidae	Caecognathia elongata	Isopod
		Caecognathia stygia	Isopod
		Gnathiidae	Isopod
	Leptanthuridae	Calathura brachiata	Isopod
	Munnidae	Munna	Isopod
	Munnopsidae	Eurycope cornuta	Isopod
		Eurycope	Isopod
		Munnopsis typica	Isopod
		Munnopsurus giganteus	Isopod
		Isopoda	Isopods
Mysida	Mysidae	Pseudomma	Opposum shrimp
		Erythrops erythrophthalmus	Opposum shrimp
		Erythrops	Opposum shrimp
		Pseudomma truncatum	Opposum shrimp
		Mysidae	Opposum shrimp
		Parerythrops spectabilis	Opposum shrimp
		Pseudomma roseum	Opposum shrimp
Tanaidacea	Akanthophoreidae	Akanthophoreus gracilis	Tanaid crustacean
	Pseudotanaidae	Pseudotanaeis forcipatus	Tanaid crustacean
		Pseudotanaeis lilljeborgii	Tanaid crustacean

			Sphyrapodidae	Pseudosphyrapus anomalus	Tanaid crustacean
Ostracoda	Halocyprida	Halocyprididae		Boroecia borealis	Ostracod
				Boroecia maxima	Ostracod
				Discoconchoecia elegans	Ostracod
				Obtusoecia obtusata	Ostracod
Pycnogonida	Pantopoda	Colossendeidae		Colossendeis angusta	Pycnogonid
				Colossendeis proboscidea	Pycnogonid
		Nymphonidae		Nymphon helleri	Pycnogonid
				Nymphon elegans	Pycnogonid
				Nymphon hirtipes	Pycnogonid
				Boreonymphon robustum	Pycnogonid
				Boreonymphon ossiansarsi	Pycnogonid
				Boreonymphon abyssorum	Pycnogonid
				Nymphon sluiteri	Pycnogonid
				Nymphon stroemi	Pycnogonid
				Nymphon grossipes	Pycnogonid
				Nymphon serratum	Pycnogonid
				Boreonymphon	Pycnogonid
Brachiopoda	Thecostraca	Balanomorpha	Balanidae	Balanus balanus	Rough barnacle
	Craniata	Craniida	Craniidae	Novocrania anomala	Branchiopod
	Rhynchonellata	Rhynchonellida	Hemithirididae	Hemithiris psittacea	Branchiopod
		Terebratulida	Cancellothyrididae	Terebratulina retusa	Branchiopod
				Terebratulina septentrionalis	Northern lamp shell
				Terebratulina	Branchiopod

			Laqueidae	Glaciarcula spitzbergensis	Branchiopod
			Zeileriidae	Macandrevia cranium	Branchiopod
Bryozoa	Gymnolaemata	Cheilostomatida	Bryocryptellidae	Cystisella saccata	Bryozoan
				Porella minuta	Bryozoan
			Bugulidae	Kinetoskias smitti	Bryozoan
			Candidae	Tricellaria ternata	Bryozoan
				Tricellaria gracilis	Bryozoan
				Notoplites sibiricus	Bryozoan
			Celleporidae	Celleporidae	Bryozoan
				Cellepora pumicosa	Bryozoan
			Cribrilinidae	Cribrilina watersi	Bryozoan
			Escharellidae	Escharella labiata	Bryozoan
			Eucrateidae	Eucratea loricata	Paired bryozoan
			Flustridae	Sarsiflustra abyssicola	Bryozoan
				Securiflustra securifrons	Narrow-leaved hornwrack
			Myriaporidae	Leieschara subgracilis	Bryozoan
				Leieschara coarctata	Bryozoan
			Phidoloporidae	Reteporella beaniana	Bryozoan
			Romancheinidae	Ragionula rosacea	Bryozoan
			Smittinidae	Parasmittina jeffreysi	Bryozoan
				Pseudoflustra solida	Bryozoan
				Pseudoflustra sinuosa	Bryozoan
				Pseudoflustra birulai	Bryozoan
				Pseudoflustra hincksi	Bryozoan
				Smittoidea glaciata	Bryozoan
		Ctenostomatida	Alcyonidiidae	Alcyonidium mamillatum	Bryozoan

				Alcyonidium radicellatum	Bryozoan
				Alcyonidium gelatinosum	Jelly bryozoan
			Nolellidae	Nolella dilatata	Bryozoan
Stenolaemata	Cyclostomatida		Crisiidae	Crisiella	Bryozoan
			Cytididae	Infundibulipora lucernaria	Bryozoan
			Horneridae	Hornera lichenoides	Bryozoan
			Lichenoporidae	Disporella hispida	Bryozoan
			Tubuliporidae	Tubulipora fruticosa	Bryozoan
Chaetognatha	Sagittoidea	Aphragmophora	Sagittidae	Sagitta	Arrow worm
				Sagittidae	Arrow worm
		Phragmophora	Eukrohniidae	Eukrohnia	Arrow worm
				Chaetognatha	Arrow worms
Chordata	Appendicularia	Copelata	Fritillariidae	Fritillaria borealis	Oikopleura
			Oikopleuridae	Oikopleura	Tunicate
	Ascidacea	Aplousobranchia	Didemnidae	Didemnum albidum	Northern white crust
			Polycitoridae	Eudistoma vitreum	Tunicate
			Polyclinidae	Synoicum pulmonaria	Tennis ball ascidian
		Phlebobranchia	Corellidae	Corella parallelogramma	Gas mantle ascidian
		Stolidobranchia	Styelidae	Kukenthalia borealis	Tunicate
				Pelonaia corrugata	Tunicate
				Dendrodoa aggregata	Tunicate
	Aves	Anseriformes	Anatidae	Branta bernicla	Brant goose
				Somateria mollissima	Common eider
				Anser brachyrhynchus	Pink-footed goose
				Somateria spectabilis	King eider
				Melanitta fusca	Velvet scoter

Charadriiformes	Alcidae	Branta leucopsis	Barnacle goose
		Clangula hyemalis	Long-tailed duck
		Cephus grylle	Black guillemot
		Fratercula arctica	Atlantic puffin
		Uria lomvia	Thick-billed murre
		Alle alle	Little auk
		Alca torda	Razorbill
	Charadriidae	Charadrius hiaticula	Ringed plover
	Laridae	Rissa tridactyla	Black-legged kittiwake
		Pagophila eburnea	Ivory gull
		Sterna paradisaea	Arctic tern
		Xema sabini	Sabine's gull
		Larus hyperboreus	Glaucous gull
		Rhodostethia rosea	Ross's gull
		Larus marinus	Greater black-backed gull
		Larus fuscus	Lesser black-backed gull
		Hydrocoloeus minutus	Little gull
		Larus glaucoideus	Iceland gull
	Phalaropodidae	Phalaropus fulicarius	Red phalarope
	Scolopacidae	Arenaria interpres	Ruddy turnstone
		Calidris maritima	Purple sandpiper
	Stercorariidae	Stercorarius parasiticus	Parasitic jaeger
		Stercorarius longicaudus	Long-tailed skua
		Stercorarius pomarinus	Pomarine skua
		Stercorarius skua	Great skua
Galliformes	Phasianidae	Lagopus muta	Rock ptarmigan

Elasmobranchii	Gaviiformes	Gaviidae	Gavia stellata	Red-throated diver
			Gavia arctica	Black-throated loon
			Gavia immer	Common loon
	Passeriformes	Emberizidae	Calcarius lapponicus	Lapland longspur
			Plectrophenax nivalis	Snow bunting
	Procellariiformes	Procellariidae	Fulmarus glacialis	Northern fulmar
	Rajiformes	Rajidae	Amblyraja hyperborea	Arctic skate
			Amblyraja radiata	Thorny skate
	Squaliformes	Somniosidae	Somniosus microcephalus	Greenland shark
Mammalia	Artiodactyla	Cervidae	Rangifer tarandus	Reindeer
	Carnivora	Odobenidae	Odobenus rosmarus	Walrus
			Phocidae	Pusa hispida
		Phocidae	Pagophilus groenlandicus	Harp seal
			Erignathus barbatus	Bearded seal
			Cystophora cristata	Hooded seal
			Phocidae	True seals
			Ursidae	Ursus maritimus
		Ursidae	Ursus maritimus	Polar bear
			Ursidae	Ursus maritimus
	Cetartiodactyla	Balaenidae	Balaena mysticetus	Bowhead whale
		Balaenopteridae	Balaenoptera musculus	Blue whale
			Balaenoptera acutorostrata	Common minke whale
			Megaptera novaeangliae	Humpback whale
			Balaenoptera physalus	Fin whale
		Delphinidae	Tursiops truncatus	Bottlenose dolphin
			Lagenorhynchus	White-sided dolphin
		Monodontidae	Monodon monoceros	Narwhal
			Delphinapterus leucas	Beluga

Teleostei	Argentiniformes	Physeteridae	Physeter macrocephalus	Chocolate whale
		Microstomatidae	Nansenia groenlandica	Large-eyed argentine
		Aulopiformes	Paralepididae	Arctozenus risso
	Clupeiformes	Clupeidae	Clupea harengus	Atlantic herring
			Boreogadus saida	Arctic cod
	Gadiformes	Gadidae	Melanogrammus aeglefinus	Haddock
			Gadus morhua	Atlantic cod
			Gadus chalcogrammus	Alaskan pollock
			Trisopterus esmarkii	Norway pout
			Arctogadus glacialis	Polar cod
			Gaidropsarus argentatus	Arctic rockling
			Macrourus berglax	Roughhead grenadier
			Macrourus	Fish
		Lotidae		
		Macrouridae		
	Myctophiformes	Myctophidae	Benthoosema glaciale	Glacier lanternfish
	Osmeriformes	Osmeridae	Mallotus villosus	Capelin
	Perciformes	Agonidae	Leptagonus decagonus	Atlantic poacher
		Anarhichadidae	Anarhichas minor	Spotted wolffish
			Anarhichas lupus	Atlantic wolffish
			Anarhichas denticulatus	Northern wolffish
		Cottidae	Icelus bicornis	Twohorn sculpin
			Triglops	Fish
			Triglops nybelini	Bigeye sculpin
			Triglops murrayi	Moustache sculpin
			Artediellus atlanticus	Atlantic hookear sculpin
			Gymnocanthus tricuspis	Arctic staghorn sculpin
			Myoxocephalus scorpius	Shorthorn sculpin
			Triglops pingelii	Ribbed sculpin

	Icelus spatula	Spatulate sculpin
Cyclopteridae	Eumicrotremus spinosus	Atlantic spiny lumpsucker
	Eumicrotremus	Fish
	Eumicrotremus derjugini	Leatherfin lumpsucker
Liparidae	Liparis fabricii	Gelatinous snailfish
	Liparis bathyarcticus	Nebulous snailfish
	Paraliparis bathybius	Black seasnail
	Careproctus	Snailfish
	Liparis gibbus	Variegated snailfish
	Careproctus reinhardti	Sea tadpole
	Careproctus dubius	Snailfish
	Careproctus micropus	Snailfish
Psychrolutidae	Cottunculus microps	Polar sculpin
Sebastidae	Sebastes	Fish
	Sebastes mentella	Beaked redfish
	Sebastes norvegicus	Golden redfish
Stichaeidae	Anisarchus medius	Stout eelblenny
	Lumpenus lampretaeformis	Snake blenny
	Leptoclinus maculatus	Spotted snake blenny
Zoarcidae	Lycodes pallidus	Pale eelpout
	Lycodes seminudus	Eelpout
	Lycodes reticulatus	Arctic eelpout
	Lycodes rossi	Threespot eelpout
	Lycodes	Eelpout
	Lycodes esmarkii	Greater eelpout
	Lycodes eudipleurostictus	Eel pout

				Lycodes frigidus	Eelpout
				Lycenchelys kolthoffi	Eelpout
				Gymnelus retrodorsalis	Aurora pout
				Lycodonus	Eelpout
				Lycodes gracilis	Eelpout
				Lycodonus flagellicauda	Eelpout
				Lycodes squamiventer	Eelpout
				Lycenchelys muraena	Eelpout
				Lycodes luetkenii	Eelpout
				Lycodes paamiuti	Eelpout
				Lycodes adolfi	Eelpout
				Gymnelus taeniatus	Eelpout
				Lycodes vahlii	Checker eelpout
				Lycenchelys sarsii	Sars wolf eel
		Pleuronectiformes	Pleuronectidae	Reinhardtius hippoglossoides	Greenland halibut
				Hippoglossoides platessoides	American plaice
				Hippoglossus hippoglossus	Atlantic halibut
		Stomiiformes	Sternoptychidae	Maurolicus muelleri	Muller's pearlsides
		Copelata	Oikopleuridae	Oikopleura vanhoeffeni	Tunicate
			Pteraspidae	Protaspis	
Cnidaria	Hexacorallia	Actiniaria	Actinostolidae	Stomphia coccinea	Swimming anemone
				Actinostola	Sea anemone
				Glandulactis spetsbergensis	Spitsberg sea anemone
				Pycnanthus densus	Sea anemone

Hydrozoa			Anthosactis janmayeni	Jan mayen sea anemone
		Edwardsiidae	Edwardsia	Athenerian burrowing anemones
			Edwardsiidae	Sea anemone
		Halcampidae	Cactosoma abyssorum	Sea anemone
		Hormathiidae	Hormathia digitata	Maned sea anemone
			Hormathia nodosa	Rugose anemone
			Allantactis parasitica	Parasitic sea anemone
		Kadosactinidae	Kadosactis rosea	Rosy sea anemone
		Liponematidae	Liponema	Sea anemone
			Liponema multicornes	Many-tentacled sea anemone
		Sagartiidae	Cylista splendens	Sea anemone
			Actiniaria	Sea anemones
	Ceriantharia	Cerianthidae	Cerianthus	Cylinder anemones
	Zoantharia	Epizoanthidae	Epizoanthus papillosus	Zoanthid
	Anthoathecata	Corymorphidae	Euphysa flammea	Hydrozoan
		Eudendriidae	Eudendrium ramosum	Tree hydroid
			Eudendrium capillare	Hydrozoan
		Hydractiniidae	Hydractinia carica	Hydrozoan
		Pandeidae	Pandeidae	Hydrozoan
			Catablema multicirratum	Hydrozoan
		Leptothecata	Campanulariidae	Rhizocaulus verticillatus
			Haleciidae	Horsetail hydroid
				Hydrozoan
				Hydrozoan
			Halecium muricatum	Sea hedgehog hydroid
		Lafoeidae	Grammaria abietina	Hydrozoan
			Lafoea dumosa	Hydrozoan

				Lafoea grandis	Hydrozoan		
				Laodiceidae	Staurostoma mertensii	Whitecross jellyfish	
					Ptychogena crocea	Hydrozoan	
				Sertularellidae	Sertularella tenella	Hydrozoan	
				Sertulariidae	Abietinaria abietina	Sea fir	
					Sertularia tenera	Hydrozoan	
				Tiarannidae	Modeeria rotunda	Hydrozoan	
				Narcomedusae	Aeginidae	Bathykorus bouilloni	Hydrozoan
					Solmundaeginidae	Solmundella bitentaculata	Hydrozoan
				Siphonophorae	Diphyidae	Dimophyes arctica	Hydrozoan
					Prayidae	Praya dubia	Hydrozoan
				Trachymedusae	Halicreatidae	Botrynema brucei	Hydrozoan
					Ptychogastridae	Ptychogastria polaris	Hydrozoan
					Rhopalonematidae	Aglantha digitale	Pink helmet
Sminthea arctica	Hydrozoan						
Octocorallia	Malacalcyonacea	Nephtheidae	Nephtheidae	Soft coral			
	Scleralcyonacea	Umbellulidae	Umbellula encrinus	Lily sea pen			
Ctenophora	Nuda	Beroida	Beroidae	Beroe cucumis	Melon comb jelly		
	Tentaculata	Cydippida	Euplokamididae	Euplokamis	Comb jelly		
			Mertensiidae	Mertensia ovum	Arctic sea gooseberry		
				Cydippida	Comb jelly		
				Ctenophora	Comb jellies		
Echinodermata	Asteroidea	Forcipulatida	Asteroiidae	Leptasterias	Sea star		
				Urasterias lincki	Sea star		
				Icasterias panopla	Sea star		
				Asteriidae	Sea star		

	Paxillosida	Astropectinidae	Icasterias	Sea star
			Bathybiaster vexillifer	Sea star
			Leptychaster arcticus	Sea star
		Benthopectinidae	Pontaster tenuispinus	Sea star
		Ctenodiscidae	Ctenodiscus crispatus	Common mud star
			Ctenodiscus	Sea star
	Spinulosida	Echinasteridae	Henricia	Sea star
	Valvatida	Asterinidae	Tremaster mirabilis	Sea star
		Goniasteridae	Hippasteria phrygiana	Arctic cushion star
			Ceramaster granularis	Sea star
		Poraniidae	Poraniomorpha (Poraniomorpha) tumida	Sea star
			Poraniomorpha (Poraniomorpha) hispida	Sea star
			Poraniomorpha tumida	Sea star
		Solasteridae	Solaster	Sea star
			Lophaster furcifer	Sea star
		Velatida	Korethrasteridae	Korethraster hispidus
	Pterasteridae		Pteraster obscurus	Obscure cushion star
			Hymenaster pellucidus	Sea star
			Pteraster	Slime stars
	Crinoidea	Comatulida	Antedonidae	Heliometra glacialis
			Poliometra proluxa	Crinoid
Bathycrinidae			Bathycrinus carpenterii	Crinoid
Echinoidea	Camarodonta	Strongylocentrotidae	Strongylocentrotus pallidus	Pale sea urchin
			Strongylocentrotus	Sea urchin
	Holasteroida	Pourtalesiidae	Pourtalesia	Sea urchin
Holothuroidea	Apodida	Myriotrochidae	Myriotrochus	Sea cucumber

			Myriotrochus rinkii	Rink's footless sea cucumber
	Dendrochirotida	Cucumariidae	Ekmania	Sea cucumber
			Cucumaria	Sea cucumber
		Psolidae	Psolus	Sea cucumber
	Elasipodida	Elpidiidae	Elpidia glacialis	Cold-water sea cucumber
	Molpadida	Eupyrgidae	Eupyrgus scaber	Rough fusiform sea cucumber
		Molpadiidae	Molpadia	Sea cucumber
Ophiuroidea	Amphilepidida	Amphilepidida incertae sedis	Ophiopus arcticus	Brittle star
		Amphiuridae	Amphiura sundevalli	Brittle star
			Amphipholis torelli	Brittle star
		Ophiopholidae	Ophiopholis aculeata	Daisy brittle star
	Euryalida	Gorgonocephalidae	Gorgonocephalus	Brittle star
			Gorgonocephalus lamarckii	Brittle star
	Ophiacanthida	Ophiacanthidae	Ophiacantha bidentata	Brittle star
			Ophiacantha	Brittle star
	Ophioleucida	Ophioleucidae	Ophioistriatus striatus	Brittle star
	Ophioscolecida	Ophioscolecidae	Ophioscolex glacialis	Brittle star
	Ophiurida	Ophiopyrgidae	Ophiopleura borealis	Brittle star
		Ophiuridae	Ophiura sarsii	Notched brittle star
			Ophiuridae	Brittle star
			Ophiecten	Brittle star
			Ophiecten sericeum	Brittle star
			Ophiura robusta	Brittle star
			Ophiecten gracilis	Brittle star

Mollusca	Bivalvia	Adapedonta	Hiatellidae	Ophiura	Brittle star
				Panomys norvegica	Arctic roughmya
				Hiatella arctica	Wrinkled rock borer
				Hiatella rugosa	Common rock borer
		Arcida	Arcidae	Batharca glacialis	
				Batharca pectunculoides	Comb bathyark
				Batharca frielei	
		Cardiida	Cardiidae	Ciliatocardium ciliatum	Iceland cockle
				Serripes groenlandicus	Greenland cockle
			Tellinidae	Macoma calcarea	Chalky macoma
				Macoma	
		Carditida	Astartidae	Tridonta elliptica	
				Astarte acuticostata	
				Astarte crenata	Crenulate astarte
				Tridonta montagui	
				Astarte	
		Limida	Limidae	Limatula hyperborea	
		Lucinida	Thyasiridae	Parathyasira equalis	
				Mendicula ferruginosa	
				Adontorhina similis	
				Parathyasira dunbari	
				Thyasira	
		Myida	Myidae	Mya truncata	Blunt gaper clam
				Mya pseudoarenaria	
		Mytilida	Mytilidae	Dacrydium vitreum	
				Musculus niger	Black mussel
				Musculus discors	Discordant mussel

Nuculanida	Nuculanidae	Nuculana pernula	Northern nutclam
		Nuculana minuta	Minute nutclam
	Yoldiidae	Yoldiella nana	Sibling yoldia
		Yoldiella intermedia	
		Yoldiella lenticula	
		Yoldiella frigida	
		Yoldia hyperborea	
		Yoldiella lucida	
		Yoldiella solidula	
		Yoldiella annenkovae	
		Yoldiella propinqua	
		Yoldiella	
	Nuculida	Ennucula tenuis	Smooth nut clam
		Ennucula corticata	
Pectinida	Pectinidae	Chlamys islandica	Iceland scallop
		Hyalopecten frigidus	
	Propeamussiidae	Similipecten greenlandicus	
		Cyclopecten hoskynsi	
	Cuspidariidae	Cuspidaria subtorta	
		Cuspidaria arctica	
		Cuspidaria glacialis	Glacial dipperclam
		Cuspidaria obesa	
	Thraciidae	Thracia myopsis	Arctic thracia
Caudofoveata	Chaetodermatida	Chaetodermatidae	Chaetoderma nitidulum
		Limifossoridae	Scutopus
Cephalopoda	Octopoda	Bathypolypodidae	Bathypolypus arcticus
	Sepiida	Sepiolidae	Rossia moelleri
			Bobtail squid

			Rossia	
			Rossia palpebrosa	Warty bobtail squid
Gastropoda	Aplysiida	Aplysiidae	Aplysia	Sea hares
	Caenogastropoda incertae sedis	Epitoniidae	Boreoscala greenlandica	Greenland wentletrap
		Turritellidae	Tachyrhynchus erosus	Eroded turretsnail
	Cephalaspidea	Cylichnidae	Cylichna	
			Cylichna alba	White chalice-bubble
		Diaphanidae	Diaphana	
			Diaphana hiemalis	
			Diaphana makarovi	
		Eoscapandridae	Cylichnoides occultus	
		Laonidae	Laona finmarchica	
			Retusophilina lima	
		Philinidae	Philina	
			Cephalaspidea	Bubble snails
	Lepetellida	Fissurellidae	Puncturella noachina	Diluvian puncturella
	Littorinimorpha	Naticidae	Naticidae	Moon snails
			Euspira pallida	Pale moonsnail
			Cryptonatica affinis	Arctic moonsnail
		Rissoidae	Frigidoalvania janmayeni	
			Alvania zetlandica	
			Punctulum wyvillethomsoni	
		Velutinidae	Velutina	
			Onchidiopsis	
			Limneria undata	Wavy velutina
			Velutina velutina	Velvet shell

Neogastropoda	Buccinidae	Mohnia parva	
		Buccinum nivale	
		Volutopsius norwegicus	Norway whelk
		Buccinum hydrophanum	
		Mohnia mohni	
		Buccinum undatum	Edible european whelk
		Buccinum polare	Polar whelk
		Buccinum glaciale	Glacial whelk
		Buccinum	
	Cancellariidae	Admete viridula	
	Colidae	Colus sabini	
		Turrisipho voeringi	
		Colus turgidulus	
		Colus islandicus	Islandic colus
		Colus	
	Mangeliidae	Curtitoma trevelliiana	Small arrow cone
		Oenopota pyramidalis	Pyramid lora
		Oenopota cinerea	
		Oenopota	
	Muricidae	Boreotrophon truncatus	Bobtail trophon
	Retimohniidae	Retifusus latericeus	
Nudibranchia	Coryphellidae	Coryphella nobilis	Nudibranch
	Dendronotidae	Dendronotus robustus	Robust frond-aeolis
		Dendronotus frondosus	Bushy-backed nudibranch
	Paracoryphellidae	Ziminella salmonacea	Nudibranch
Pteropoda	Clionidae	Clione limacina	Naked sea butterfly
	Limacinidae	Limacina helicina	

				Limacina retroversa	Retrovert pteropod
				Margarites	Margarites
				Margarites olivaceus	Eastern olive margarite
				Margarites costalis	Boreal rosy margarite
				Margarites vahlii	
				Margarites groenlandicus	Greenland margarite
		Trochida	Margaritidae	Lepeta caeca	Northern blind limpet
				Lepeta	
				Mathildidae	Brookesena turrita
				Pyramidellidae	Menestho truncatula
				Rhodopetalidae	Erginus rubellus
	Polyplacophora	Chitonida	Chitonidae	Chitonidae	Chiton
			Ischnochitonidae	Stenosemus albus	Northern white chiton
			Tonicellidae	Tonicella marmorea	Mottled red chiton
		Lepidopleurida	Leptochitonidae	Leptochiton arcticus	Chiton
	Scaphopoda	Gadilida	Gadilidae	Siphonodentalium lobatum	Lobate toothshell
				Siphonodentalium laubieri	Tusk shell
				Siphonodentalium	Tusk shell
	Solenogastres		Simrothiellidae	Simrothiella	Aplacophoran
				Simrothiella margaritacea	Aplacophoran
				Solenogastres	Solenogasters
Porifera	Demospongiae	Poecilosclerida	Cladorhizidae	Cladorhiza gelida	Demosponge
			Coelosphaeridae	Lissodendoryx	Demosponge
			Crellidae	Crella (Yvesia) pyrula	Demosponge
		Polymastiida	Polymastiidae	Tentorium semisuberites	Pavilion horny sponge
				Polymastia mamillaris	Teat sponge

			Radiella sol	Sun horny sponge
			Polymastia andrica	Many-knotted horny sponge
	Tetractinellida	Ancorinidae	Stelletta raphidiophora	Demosponge
		Geodiidae	Geodia hentscheli	Hentschel's horny sponge
			Geodia macandrewii	Demosponge
			Geodia	Demosponge
		Tetillidae	Craniella polyura	Tailed globular horny sponge
Hexactinellida	Lyssacinosida	Rossellidae	Trichasterina borealis	Glass sponge
			Schaudinnia rosea	Glass sponge
			Caulophacus (Caulophacus) arcticus	Glass sponge
Priapulida	Priapulomorpha	Priapulidae	Priapulopsis bicaudatus	Penis worm