

Hörður Kristinsson, Eric Steen Hansen and Mikhail Zhurbenko:

Panarctic lichen checklist

Database compiled at the initiative of CAFF -Flora group

Outprint of 22. Dec. 2006

LAND

No	Code	Region
1	PU	Polar Ural-Vaigach Island
2	YG	Yamal-Gydan
3	SZ	Severnaya Zemlya
4	Ta	Taimyr Peninsula
5	AO	Anabar-Olenyek
6	Kh	Kharaulakh
7	NS	Novosibirskie Islands
8	YK	Yana-Kolyma
9	CC	Chukotka West
10	WI	Wrangel Island
11	SC	Chukotka South
12	BC	Chukotka East
13	BI	Beringian Islands
14	BA	Beringian Alaska
15	AN	Alaska North
16	CC	Central Canadian Arctic
17	WH	West Hudsonian
18	BL	Baffin Island, Labrador
19	EI	Ellesmere
20	GW	Greenland West
21	GN	Greenland North
22	GE	Greenland East
23	AI	Arctic Iceland
24	JM	Jan Mayen
25	Sv	Svalbard
26	Be	Bear Islands
27	No	Arctic Norway
28	Ko	Kola Peninsula
29	ZF	Franz-Josef Land
30	KP	Kanin-Pechora
31	NZ	Novaya Zemlya

TEGNAFN	PU	YG	SZ	Ta	AO	Kh	NS	YK	WC	WI	SC	BC	BI	BA	AN	CC	WH	BL	EI	GW	GN	GE	AI	JM	Sv	Be	No	Ko	ZF	KP	NZ
<i>Abrothallus bertianus</i> *																			x												
<i>Abrothallus parmeliarum</i> *	x																		x												
<i>Absconditella delutula</i>																				x											
<i>Acanthonitschkea peltigericola</i>													x																x		
<i>Acarospora almquistii</i>																															
<i>Acarospora badiofusca</i>				x	x									x		x	x		x		x			x					x		
<i>Acarospora brunneola</i>																			x												
<i>Acarospora bullata</i>																														x	
<i>Acarospora cartilaginea</i>																			x	x											
<i>Acarospora cervina</i>						x													x												
<i>Acarospora discreta</i>																			x	x											
<i>Acarospora friesii</i>																			x												
<i>Acarospora fuscata</i>			x					x			x	x	x	x	x			x	x					x		x	x		x		
<i>Acarospora glaucocarpa</i>				x	x	x					x	x	x	x		x	x			x		x		x		x		x		x	
<i>Acarospora glaucocarpa</i> var. <i>depauperata</i>										x																					
<i>Acarospora groenlandica</i>																					x										
<i>Acarospora heppii</i>													x					x													
<i>Acarospora hospitans</i>	x																		x	x			x		x			x			
<i>Acarospora impressula</i>	x										x								x	x											
<i>Acarospora interposita</i>											x	x																		x	
<i>Acarospora macrospora</i>							x			x								x	x	x	x	x		x	x	x	x		x		
<i>Acarospora molybdina</i>		x		x					x									x	x	x	x	x		x	x	x	x	x			
<i>Acarospora myrinii</i>																			x												
<i>Acarospora nitida</i>																			x												
<i>Acarospora nitrophila</i>																			x	x											
<i>Acarospora novae zemliae</i>						x																								x	
<i>Acarospora peliscypha</i>		x																x	x	x				x					x		
<i>Acarospora persimilis</i>																		x						x				x			
<i>Acarospora puteranica</i>		x																													
<i>Acarospora pyrenopsonoides</i>																	x	x	x												
<i>Acarospora rhizobola</i>		x																x	x	x											
<i>Acarospora rosulata</i>																												x			
<i>Acarospora rugulosa</i>																		x		x	x	x		x		x		x			
<i>Acarospora scabrida</i> s.lat.			x														x	x		x	x	x	x		x			x		x	
<i>Acarospora scabrida</i> var. <i>novae-zemliae</i>																			x											x	
<i>Acarospora schleicheri</i>								x			x	x							x	x	x	x									
<i>Acarospora scyphulifera</i>			x						x		x								x								x				
<i>Acarospora sinopica</i>																		x	x		x	x		x	x		x	x	x	x	x
<i>Acarospora smaragdula</i> s.lat.	x	x	x		x						x	x	x	x					x	x	x	x		x	x	x	x	x	x	x	
<i>Acarospora smaragdula</i> var. <i>lesdainii</i>					x																									x	

TEGNAFN	PU	YG	SZ	Ta	AO	Kh	NS	YK	WC	WI	SC	BC	BI	BA	AN	CC	WH	BL	EI	GW	GN	GE	AI	JM	Sv	Be	No	Ko	ZF	KP	NZ
Acarospora smaragdula var. smaragdula																			x	x	x										
Acarospora staphiana																			x												
Acarospora tuberculata																			x												
Acarospora umbilicata																			x												
Acarospora veronensis	x							x				x		x	x	x		x	x	x	x	x	x	x	x				x		
Acarospora verruciformis																			x												
Adelococcus alpestris*																			x												
Adelolecia kolaensis	x							x				x		x		x			x	x	x		x	x	x	x	x	x	x		
Adelolecia pilati	x								x		x	x	x	x	x	x		x	x	x		x	x	x	x	x	x	x			
Agonimia gelatinosa		x	x			x		x							x	x	x	x	x				x				x	x			
Agonimia tristicula	x																														
Agyrium rufum																												x			
Alectoria nigricans	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x			
Alectoria ochroleuca	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x			
Alectoria sarmentosa s.lat															x	x	x	x	x	x	x	x	x	x	x	x	x	x			
Alectoria sarmentosa ssp. sarmentosa															x																
Alectoria sarmentosa ssp. vexillifera																	x	x	x	x	x	x	x	x	x	x	x	x			
Allantoparmelia almquistii			x			x		x		x		x		x	x	x	x	x	x	x	x	x	x				x				
Allantoparmelia alpicola	x	x	x	x	x	x		x		x		x		x	x	x	x	x	x	x	x	x	x	x	x	x	x	x			
Allantoparmelia sibirica	x	x						x		x				x															x		
Allocetraria madreporiformis	x	x	x		x		x		x					x	x	x	x	x	x					x				x			
Allocetraria ramulosa															x	x	x	x	x	x	x	x	x	x	x	x	x	x			
Amandinea cacuminum	x	x	x	x	x	x					x			x	x	x	x	x	x	x	x	x	x	x	x	x	x	x			
Amandinea coniops		x		x	x					x				x					x	x	x	x	x	x	x	x	x	x			
Amandinea lecideina																				x											
Amandinea punctata	x	x	x	x	x	x	x							x	x	x	x	x	x	x	x	x	x	x	x	x	x	x			
Amygdalaria consentiens														x					x			x	x								
Amygdalaria elegantior									x	x				x	x				x		x				x			x			
Amygdalaria panaeola	x						x				x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x			
Amygdalaria pelobotryon											x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x				
Amygdalaria subdissentiens										x																					
Anaptychia bryorum		x												x	x																
Anaptychia ciliaris			x																		x			x		x		x			
Anaptychia runcinata																					x			x		x		x			
Anaptychia setifera															x		x														
Anaptychia ulotrichoides														x																	
Arctocetraria andrejewii	x	x	x	x	x	x	x	x		x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x			
Arctocetraria nigricascens	x	x	x	x	x	x	x	x		x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x			
Arctomia delicatula		x	x	x	x	x			x		x			x	x	x	x	x	x	x	x	x	x	x	x	x	x	x			
Arctomia interfixa		x	x							x				x	x	x	x	x	x	x	x	x	x	x	x	x	x	x			

TEGNAFN	PU	YG	SZ	Ta	AO	Kh	NS	YK	WC	WI	SC	BC	BI	BA	AN	CC	WH	BL	EI	GW	GN	GE	AI	JM	Sv	Be	No	Ko	ZF	KP	NZ
<i>Arctoparmelia centrifuga</i>	x		x	x		x	x	x			x	x	x		x	x	x	x	x	x	x	x		x	x	x	x	x	x		
<i>Arctoparmelia incurva</i>	x		x	x		x				x		x		x	x	x	x	x	x	x	x	x		x	x	x	x	x	x		
<i>Arctoparmelia separata</i>	x		x	x	x	x	x	x		x	x	x		x	x	x	x	x	x	x	x	x							x		
<i>Arctoparmelia subcentrifuga</i>													x							x											
<i>Arctopeltis thuleana</i>				x		x					x				x				x				x						x		
<i>Arthonia clemens*</i>				x															x										x		
<i>Arthonia destruens*</i>																			x	x											
<i>Arthonia epiladonia*</i>				x									x						x												
<i>Arthonia epimela*</i>																			x												
<i>Arthonia epiphyscia*</i>	x		x								x								x										x		
<i>Arthonia excentrica*</i>		x	x																x										x		
<i>Arthonia exilis</i>			x																												
<i>Arthonia fuscopurpurea*</i>																			x												
<i>Arthonia glacialis*</i>																				x											
<i>Arthonia glaucomaria*</i>	x																														
<i>Arthonia intexta*</i>													x		x																
<i>Arthonia lapidicola</i>					x						x			x		x		x				x						x			
<i>Arthonia mediella</i>													x															x			
<i>Arthonia molendoi*</i>																			x	x											
<i>Arthonia nephromiaria*</i>																			x												
<i>Arthonia obscurior*</i>											x								x			x	x								
<i>Arthonia patellulata</i>														x						x											
<i>Arthonia peltigerae*</i>		x																	x										x		
<i>Arthonia peltigerina*</i>		x	x								x								x												
<i>Arthonia pelveti*</i>																			x												
<i>Arthonia phaeobaea</i>																							x								
<i>Arthonia radiata</i>																						x									
<i>Arthonia stereocaulina*</i>		x	x								x		x										x	x							
<i>Arthonia triebeliae*</i>				x	x									x				x													
<i>Arthopyrenia analpta</i>	x				x	x						x																x			
<i>Arthopyrenia grisea</i>													x						x												
<i>Arthopyrenia humicola</i>											x																				
<i>Arthopyrenia kentrospora</i>															x								x								
<i>Arthrorhaphis alpina</i>		x	x									x		x	x	x	x	x	x	x	x	x	x	x	x	x	x	x			
<i>Arthrorhaphis citrinella</i>	x	x	x	x	x	x				x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x			
<i>Arthrorhaphis grisea</i>										x																					
<i>Arthrorhaphis vacillans</i>		x	x			x			x		x			x			x			x	x								x		
<i>Arthrosporum populorum</i>															x																
<i>Asahinea chrysantha</i>	x	x		x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x						x				
<i>Asahinea scholanderi</i>	x		x	x	x					x	x	x	x	x	x	x	x	x	x	x	x	x						x			

TEGNAFN	PU	YG	SZ	Ta	AO	Kh	NS	YK	WC	WI	SC	BC	BI	BA	AN	CC	WH	BL	EI	GW	GN	GE	AI	JM	Sv	Be	No	Ko	ZF	KP	NZ	
<i>Ascochyta santessonii</i> *																			x													
<i>Aspicilia alboradiata</i>				x	x												x		x	x	x	x		x	x				x			
<i>Aspicilia aliena</i>																	x		x	x									x			
<i>Aspicilia annulata</i>														x					x	x	x											
<i>Aspicilia anseris</i>		x											x	x	x	x	x		x		x											
<i>Aspicilia aquatica</i>		x									x	x	x						x	x	x	x		x								
<i>Aspicilia arctica</i>														x			x	x	x	x	x	x										
<i>Aspicilia aspicilioidea</i>																									x							
<i>Aspicilia bennettii</i>																				x												
<i>Aspicilia caesiocinerea</i>	x		x	x							x		x	x	x	x	x	x	x	x	x	x	x		x							
<i>Aspicilia caesiopruinosa</i>																	x															
<i>Aspicilia calcarea</i>			x	x	x			x		x										x								x				
<i>Aspicilia candida</i>				x	x			x				x		x	x	x	x		x	x	x	x	x				x					
<i>Aspicilia cinerea</i>	x		x	x	x	x		x		x		x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x			
<i>Aspicilia cingulata</i>													x	x	x	x	x	x	x	x	x	x	x	x			x					
<i>Aspicilia circularis</i>																				x		x	x			x			x			
<i>Aspicilia composita</i>							x										x		x	x			x									
<i>Aspicilia concinna</i>														x																		
<i>Aspicilia contigua</i>						x							x				x			x	x	x	x				x	x	x	x		
<i>Aspicilia contorta</i> s. lat.												x			x					x			x									
<i>Aspicilia contorta</i> ssp. <i>hoffmannii</i>																			x			x										
<i>Aspicilia cupreoatra</i>							x																									
<i>Aspicilia curvabilis</i>		x		x															x					x								
<i>Aspicilia dendroplaca</i>																				x									x			
<i>Aspicilia disserpens</i>	x			x								x		x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x			
<i>Aspicilia dudinensis</i>		x																														
<i>Aspicilia elevata</i>														x		x	x		x	x	x	x	x	x	x	x	x	x	x	x		
<i>Aspicilia expansa</i>																			x		x			x								
<i>Aspicilia farinosa</i>						x						x																				
<i>Aspicilia fimbriata</i>			x											x		x	x															
<i>Aspicilia gibbosa</i>	x		x	x		x					x		x										x	x		x	x	x	x	x		
<i>Aspicilia gibbosa</i> var. <i>squamata</i>			x		x																											
<i>Aspicilia gyrodes</i>		x																													x	
<i>Aspicilia heteroplaca</i>						x			x		x			x			x										x		x	x	x	
<i>Aspicilia humboldtii</i>																			x	x	x	x	x	x	x	x	x	x	x	x		
<i>Aspicilia hyperboreorum</i>		x																													x	
<i>Aspicilia indissimilis</i>																															x	
<i>Aspicilia laevata</i>		x									x			x																	x	
<i>Aspicilia laevatoides</i>				x																												
<i>Aspicilia laponica</i>		x																														

TEGNAFN	PU	YG	SZ	Ta	AO	Kh	NS	YK	WC	WI	SC	BC	BI	BA	AN	CC	WH	BL	EI	GW	GN	GE	AI	JM	Sv	Be	No	Ko	ZF	KP	NZ		
Aspicilia leprosescens					x								x	x	x				x	x	x					x							
Aspicilia lesleyana						x							x	x	x				x	x	x		x				x						
Aspicilia mashiginensis													x						x	x	x		x			x							
Aspicilia mastoidea				x				x										x	x	x	x		x			x	x						
Aspicilia mastrucata			x	x				x										x	x	x	x												
Aspicilia moenium																												x					
Aspicilia montana																			x		x												
Aspicilia multipunctata									x																								
Aspicilia narssaqensis														x				x	x	x													
Aspicilia nathorstii																		x			x		x										
Aspicilia nikrapensis													x					x	x	x			x										
Aspicilia nordlandica		x									x								x														
Aspicilia novaiae-semliae																x													x				
Aspicilia obscurascens																											x						
Aspicilia obscurata																							x				x						
Aspicilia ochrofusca																		x	x			x	x		x				x				
Aspicilia pergibbosa																	x	x			x	x		x									
Aspicilia peripterodes											x																						
Aspicilia perpendicularis																							x										
Aspicilia perradiata		x			x			x		x		x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x			
Aspicilia pertusa																	x	x	x	x	x	x	x	x									
Aspicilia pleiocarpa		x			x			x					x	x	x	x	x	x	x	x	x	x	x			x				x			
Aspicilia plicigera		x			x			x										x	x	x	x	x	x	x						x			
Aspicilia polychroma			x	x																x			x			x			x		x		
Aspicilia reticulata						x																											
Aspicilia rosulata		x										x			x	x	x	x	x	x	x	x	x	x	x		x	x					
Aspicilia ryckaertiae												x		x	x	x	x																
Aspicilia subarctica						x																											
Aspicilia subdepressa												x																					
Aspicilia sublapponica		x	x									x		x							x	x								x			
Aspicilia subplicigera		x	x		x										x															x			
Aspicilia subradicans	x											x	x	x	x	x	x	x															
Aspicilia supertegens												x		x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x			
Aspicilia syernaiae																															x		
Aspicilia tromsoënsis						x																											
Aspicilia vaginans									x																						x		
Aspicilia valpellinensis																															x		
Aspicilia verrucigera																		x															
Aspicilia verruculosa	x																														x		
Aspicilia virginea																															x		

TEGNAFN	PU	YG	SZ	Ta	AO	Kh	NS	YK	WC	WI	SC	BC	BI	BA	AN	CC	WH	BL	EI	GW	GN	GE	AI	JM	Sv	Be	No	Ko	ZF	KP	NZ
Aspicilidea myrinii																x	x		x												
Bachmanniomycetes uncialicola*				x										x	x																
Bacidia alborussula											x																				
Bacidia allinita											x																				
Bacidia bagliettoana			x	x	x				x				x	x	x	x		x	x		x			x					x		
Bacidia beckhausii	x													x	x													x			
Bacidia friesiana																			x												
Bacidia graminum											x																				
Bacidia herbarum											x			x						x			x			x					
Bacidia igniarrii													x																		
Bacidia illudens			x											x			x		x	x						x		x			
Bacidia indigens											x																				
Bacidia killiasii																		x													
Bacidia rivulicola									x																						
Bacidia rubella				x																											
Bacidia siberiensis											x	x		x																	
Bacidia subabbrevians										x																					
Bacidia subincompta	x		x								x		x														x				
Bacidia trachona									x				x		x	x									x	x			x		
Bacidia venusta																									x						
Bacidia verecundula													x		x		x		x												
Bacidia vermicera	x																		x												
Bacidia xylopila				x	x																										
Bacidina inundata	x																		x												
Baeomyces carneus	x	x	x	x	x	x			x	x	x		x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x		
Baeomyces placophyllus	x	x	x	x	x	x	x		x		x		x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x		
Baeomyces rufus	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x			
Bellemerea alpina										x				x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x		
Bellemerea cinereorufescens			x						x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x		
Bellemerea subsorediza									x		x		x		x		x		x	x	x	x	x	x	x	x	x	x	x		
Belonia arctica																														x	
Belonia incarnata																			x												
Belonia russula			x																x											x	
Biatora albohyalina												x		x	x																
Biatora cuprea			x	x							x		x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x		
Biatora flavopunctata																										x					
Biatora globulosa																													x		
Biatora helvola	x	x													x				x												
Biatora meiocarpa										x																x					
Biatora ocelliformis						x																									

TEGNAFN	PU	YG	SZ	Ta	AO	Kh	NS	YK	WC	WI	SC	BC	BI	BA	AN	CC	WH	BL	EI	GW	GN	GE	AI	JM	Sv	Be	No	Ko	ZF	KP	NZ	
<i>Biatora subduplex</i>		x	x	x					x					x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x			
<i>Biatora turgidula</i>					x							x		x	x										x		x		x			
<i>Biatora vacciniiicola</i>																										x						
<i>Biatorella contigua</i>			x	x										x																		
<i>Biatorella hemisphaerica</i>											x			x																		
<i>Biatorella rubidula</i>											x																					
<i>Brigantiaeae fuscolutea</i>									x		x	x			x	x	x	x		x	x	x	x	x	x	x	x	x	x			
<i>Brodoa atrofusca</i>	x				x						x																					
<i>Brodoa intestiniformis</i>																										x						
<i>Brodoa oroarctica</i>	x	x	x	x					x			x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x			
<i>Bryocaulon divergens</i>	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x				
<i>Bryodina rhypariza</i>											x			x																		
<i>Bryonora castanea</i>	x	x	x	x			x		x		x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x			
<i>Bryonora curvescens</i>				x										x			x	x						x	x							
<i>Bryonora pruinosa</i>																			x	x												
<i>Bryonora septentrionalis</i>																									x							
<i>Bryoria americana</i>														x																		
<i>Bryoria bicolor</i>				x							x			x			x															
<i>Bryoria capillaris</i>	x																	x														
<i>Bryoria chalybeiformis</i>	x	x	x	x	x		x							x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x			
<i>Bryoria fremontii</i>	x																										x					
<i>Bryoria furcellata</i>	x			x															x											x		
<i>Bryoria fuscescens</i>	x		x									x		x	x	x	x		x			x			x	x	x	x	x			
<i>Bryoria glabra</i>																	x															
<i>Bryoria implexa</i>	x																	x												x		
<i>Bryoria lanestris</i>				x										x	x	x	x	x						x								
<i>Bryoria nadvornikiana</i>														x	x																	
<i>Bryoria nitidula</i>		x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x				
<i>Bryoria simplicior</i>	x	x	x	x	x	x								x	x	x			x							x		x	x			
<i>Bryoria subdivergens</i>																		x														
<i>Bryoria tenuis</i>														x	x	x			x								x			x		
<i>Buellia adjuncta*</i>																		x			x						x		x	x		
<i>Buellia aethalea</i>	x	x			x						x			x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x			
<i>Buellia arctica</i>				x																												
<i>Buellia avium</i>																															x	
<i>Buellia badia</i>	x														x			x			x						x			x		
<i>Buellia chionea</i>																x			x			x				x		x		x		
<i>Buellia concinna</i>						x					x								x			x			x		x		x	x		
<i>Buellia crepera</i>																		x														
<i>Buellia discoensis</i>																		x														

TEGNAFN	PU	YG	SZ	Ta	AO	Kh	NS	YK	WC	WI	SC	BC	BI	BA	AN	CC	WH	BL	EI	GW	GN	GE	AI	JM	Sv	Be	No	Ko	ZF	KP	NZ
<i>Buellia ectolechioides</i>											x								x	x					x	x			x		
<i>Buellia elegans</i>															x	x			x	x											
<i>Buellia epigaea</i>			x														x		x	x									x		
<i>Buellia erubescens</i>															x												x				
<i>Buellia geophila</i>		x	x	x					x		x	x	x	x	x	x	x	x	x	x	x	x		x	x	x	x	x	x		
<i>Buellia immersa</i>																			x										x		
<i>Buellia insignis</i>		x	x	x	x	x	x	x			x		x		x				x	x		x	x	x	x			x			
<i>Buellia leptocline</i>			x															x	x	x							x				
<i>Buellia malmei</i>																		x					x								
<i>Buellia minutissima</i>																													x		
<i>Buellia miriquidica</i>																		x					x			x		x			
<i>Buellia notabilis</i>					x										x	x															
<i>Buellia ocellata</i>	x																						x			x		x			
<i>Buellia papillata</i>	x	x	x	x	x	x	x				x		x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x		
<i>Buellia polypora</i>															x																
<i>Buellia postglacialis</i>																							x								
<i>Buellia sculpturata</i>											x																				
<i>Buellia schaeereri</i>	x																														
<i>Buellia septentrionalis</i>											x																				
<i>Buellia spuria</i>															x																
<i>Buellia stellulata</i>																		x					x								
<i>Buellia subdispersa</i>			x	x																											
<i>Buellia subviridescens</i>			x	x							x																				
<i>Buellia terricola</i>	x																	x	x	x			x								
<i>Buellia tesserata</i>															x				x												
<i>Buellia triphragmioides</i>		x																						x							
<i>Buellia uberior</i>																							x			x		x			
<i>Buellia venusta</i>															x			x	x												
<i>Buellia vilis</i>	x										x			x	x		x	x	x	x	x	x	x	x	x	x	x	x	x		
<i>Calicium abietinum</i>														x																	
<i>Calicium salicinum</i>														x																	
<i>Calicium trabinellum</i>														x										x					x		
<i>Calicium viride</i>														x									x				x				
<i>Caloplaca abbreviata</i>			x																												
<i>Caloplaca alcarum</i>			x												x		x	x	x	x	x	x	x	x	x	x	x	x	x	x	
<i>Caloplaca ammiospila</i>	x	x	x	x	x		x	x	x		x		x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x		
<i>Caloplaca anchor-phoeniceon</i>																	x				x			x			x				
<i>Caloplaca approximata</i>											x							x	x				x			x			x		
<i>Caloplaca arenaria</i>																	x		x		x		x		x		x		x		
<i>Caloplaca borealis</i>	x			x										x			x		x								x			x	

TEGNAFN	PU	YG	SZ	Ta	AO	Kh	NS	YK	WC	WI	SC	BC	BI	BA	AN	CC	WH	BL	EI	GW	GN	GE	AI	JM	Sv	Be	No	Ko	ZF	KP	NZ
Caloplaca cacuminum																			x												
Caloplaca caesiorufella			x	x		x			x									x		x				x							
Caloplaca castellana																			x	x	x			x					x		
Caloplaca celata																	x		x	x	x										
Caloplaca cerina	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x			
Caloplaca chlorina																													x		
Caloplaca cirrhochroa															x	x		x	x												
Caloplaca citrina															x		x	x	x	x	x	x	x	x	x	x	x	x			
Caloplaca concilians																								x				x			
Caloplaca conciliascens																								x							
Caloplaca crenularia														x	x	x	x	x	x	x						x					
Caloplaca decipiens																			x					x							
Caloplaca diphyes																													x		
Caloplaca diphyodes																	x	x	x	x	x	x	x	x	x	x	x				
Caloplaca discolor														x	x													x			
Caloplaca elaeophora																			x	x											
Caloplaca epithallina			x																x												
Caloplaca etesiae													x																		
Caloplaca exsecuta													x	x				x	x		x	x	x	x	x	x	x	x			
Caloplaca ferruginea			x								x														x	x	x	x			
Caloplaca ferrugineofusca															x																
Caloplaca flavorubescens														x				x			x			x		x	x	x			
Caloplaca flavovirescens														x	x			x	x												
Caloplaca fraudans			x										x	x	x	x	x	x	x	x	x	x	x	x	x	x	x				
Caloplaca fulvolutea																	x														
Caloplaca geogena												x																			
Caloplaca granulosa														x																	
Caloplaca holocarpa	x	x	x	x	x	x					x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x			
Caloplaca insularis																		x	x				x								
Caloplaca invadens													x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x			
Caloplaca jemtlandica var. cerinospora																	x														
Caloplaca jungermanniae	x	x	x	x	x	x			x		x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x			
Caloplaca lactea						x	x											x													
Caloplaca latispora																													x		
Caloplaca leptochela (=caesiorufella?)																							x								
Caloplaca lithophila var. elaeophora																	x														
Caloplaca livida					x													x		x											
Caloplaca magni-filii														x	x				x		x		x		x		x		x		
Caloplaca marina												x	x					x		x		x		x		x		x			
Caloplaca microthallina																			x					x		x		x			

TEGNAFN	PU	YG	SZ	Ta	AO	Kh	NS	YK	WC	WI	SC	BC	BI	BA	AN	CC	WH	BL	EI	GW	GN	GE	AI	JM	Sv	Be	No	Ko	ZF	KP	NZ
Caloplaca nivalis				x										x		x	x		x	x	x	x		x	x		x		x		
Caloplaca noeisii																								x							
Caloplaca oblitterans																			x												
Caloplaca paulii																			x	x											
Caloplaca phaeocarpella		x	x					x			x	x	x			x			x		x			x							
Caloplaca pinicola													x																		
Caloplaca polaris										x																					
Caloplaca psoricida		x																	x	x											
Caloplaca saxicola			x								x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x			
Caloplaca saxifragarum			x	x															x	x				x			x				
Caloplaca scopularis										x									x		x	x	x	x	x	x	x	x			
Caloplaca scotoplaca								x	x														x					x			
Caloplaca sibirica			x		x																		x			x		x			
Caloplaca sinapisperma	x		x		x		x		x		x			x	x	x	x	x	x	x	x	x	x	x	x	x	x	x			
Caloplaca sorocarpa																			x	x											
Caloplaca soropelta																			x					x			x				
Caloplaca spitzbergensis						x										x			x					x			x				
Caloplaca tenuis					x																										
Caloplaca tetraspora		x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x			
Caloplaca tetrasporella									x																						
Caloplaca tiroliensis	x	x	x	x	x	x		x		x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x			
Caloplaca tominii																x		x	x	x	x	x	x	x	x	x	x	x			
Caloplaca tornensis			x											x	x	x	x		x	x	x	x	x	x	x	x	x	x			
Caloplaca trachyphylla																		x													
Caloplaca ursina																													x		
Caloplaca variabilis																													x		
Caloplaca verruculifera														x					x			x	x	x	x	x	x	x	x		
Caloplaca viridirufa								x																							
Caloplaca vitellinula	x		x	x							x												x			x	x	x	x		
Caloplaca xantholyta										x													x			x	x	x	x		
Caloplaca xanthostigmoidea			x											x			x	x	x	x	x	x	x	x	x	x	x	x			
Calvitimela aglaea	x		x	x	x	x		x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x				
Calvitimela armeniaca	x							x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x				
Calvitimela melaleuca			x													x						x							x		
Candelaria concolor								x																							
Candelariella arctica									x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x			
Candelariella athallina		x												x	x	x	x	x	x	x	x	x	x	x	x	x	x	x			
Candelariella aurella	x	x	x	x	x			x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x				
Candelariella canadensis			x															x	x	x	x	x	x	x	x	x	x	x			
Candelariella coralliza														x		x		x		x		x		x		x		x			

TEGNAFN	PU	YG	SZ	Ta	AO	Kh	NS	YK	WC	WI	SC	BC	BI	BA	AN	CC	WH	BL	EI	GW	GN	GE	AI	JM	Sv	Be	No	Ko	ZF	KP	NZ
<i>Candelariella decrenata</i>												x																			
<i>Candelariella dispersa</i>														x	x				x	x	x	x									
<i>Candelariella efflorescens</i>													x	x																	
<i>Candelariella kuusamoënsis</i>																			x	x											
<i>Candelariella lutella</i>													x	x																	
<i>Candelariella placodizans</i>			x	x								x		x	x	x	x		x	x	x	x	x		x				x		
<i>Candelariella terrigena</i>				x										x	x	x	x	x	x	x	x	x									
<i>Candelariella vitellina</i>	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x			
<i>Candelariella xanthostigma</i>														x	x	x			x	x	x		x						x		
<i>Capronia peltigerae*</i>																			x												
<i>Carbonea aggregantula</i>																														x	
<i>Carbonea assimilis</i>												x							x	x					x						
<i>Carbonea atronivea</i>																			x	x				x							
<i>Carbonea intrusa</i>												x												x							
<i>Carbonea supersparsa*</i>																			x	x	x								x		
<i>Carbonea vitellinaria*</i>	x		x									x		x				x	x	x	x	x				x	x				
<i>Carbonea vorticosa</i>			x	x			x	x						x	x	x		x	x	x	x		x	x	x	x	x	x			
<i>Catapyrenium cinereum</i>	x	x	x	x			x			x		x		x	x	x		x	x	x	x	x	x	x	x	x	x	x			
<i>Catapyrenium daedaleum</i>			x	x							x							x	x	x	x	x	x	x				x			
<i>Catillaria atomariooides</i>			x																												
<i>Catillaria chalybeia</i>	x		x											x	x			x	x	x											
<i>Catillaria contristans</i>																			x												
<i>Catillaria groensvalbardica</i>																							x								
<i>Catillaria hoeferi</i>	x																												x		
<i>Catillaria holtedahlii</i>																													x		
<i>Catillaria hypochraea</i>		x		x								x								x											
<i>Catillaria lenticularis</i>																				x					x			x			
<i>Catillaria muscicola</i>													x		x	x	x			x	x			x	x						
<i>Catillaria ochrodelia</i>											x																				
<i>Catillaria subnegans</i>											x		x																		
<i>Catillaria subtrabalis</i>											x																				
<i>Catinaria atomaria</i>																													x		
<i>Catinaria atropurpurea</i>			x												x			x		x											
<i>Catinaria montana</i>																				x											
<i>Catolechia wahlenbergii</i>		x		x							x									x											
<i>Cecidonia umbonella+</i>											x		x							x											
<i>Cecidonia xenophana+</i>																			x												
<i>Celothelium ischnobelum</i>																		x													
<i>Cephalophysia leucospila</i>				x										x		x	x		x	x			x					x			
<i>Cercidospora caudata</i>															x			x			x										

TEGNAFN	PU	YG	SZ	Ta	AO	Kh	NS	YK	WC	WI	SC	BC	BI	BA	AN	CC	WH	BL	EI	GW	GN	GE	AI	JM	Sv	Be	No	Ko	ZF	KP	NZ		
<i>Cercidospora cephalodiorum</i> *				x							x								x					x									
<i>Cercidospora cladoniicola</i> *								x					x												x								
<i>Cercidospora decolorella</i>								x						x																			
<i>Cercidospora epipolytropa</i> *				x	x														x														
<i>Cercidospora lecidomae</i>				x								x																					
<i>Cercidospora macrospora</i> *																			x														
<i>Cercidospora parva</i> *				x																													
<i>Cercidospora punctillata</i> *			x	x							x	x	x						x				x	x		x	x	x	x				
<i>Cercidospora stereocaulorum</i> *	x	x	x					x			x	x							x	x								x					
<i>Cercidospora thamnoliicola</i> *		x				x																											
<i>Cercidospora trypetheliza</i> *			x																										x				
<i>Cetraria aculeata</i>	x	x	x	x		x		x		x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x			
<i>Cetraria ericetorum</i>	x		x		x		x		x		x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x			
<i>Cetraria islandica</i>	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x				
<i>Cetraria issvalbardica</i>																									x								
<i>Cetraria kamtszatica</i>								x	x	x		x	x																				
<i>Cetraria laevigata</i>	x	x		x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x				
<i>Cetraria microphylla</i>			x			x																											
<i>Cetraria muricata</i>		x	x	x		x										x	x	x	x	x	x	x	x	x	x	x	x	x	x	x			
<i>Cetraria nigricans</i>	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x				
<i>Cetraria odontella</i>	x	x	x								x		x	x																			
<i>Cetrariella delisei</i>	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x					
<i>Cetrariella fastigiata</i>	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x					
<i>Cetrelia alaskana</i>				x	x						x	x	x	x	x																		
<i>Cetrelia olivetorum</i>											x																						
<i>Chaenotheca chrysocephala</i>																														x			
<i>Chaenotheca furfuracea</i>											x		x						x	x	x	x	x	x	x	x	x	x	x				
<i>Chaenotheca phaeocephala</i>														x																			
<i>Chaenothecopsis consociata</i> *																														x			
<i>Chromatotrichia muscorum</i>									x		x													x									
<i>Chrysotrichia chlorina</i>	x						x		x		x		x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x			
<i>Cladidium bolanderi</i>												x																					
<i>Cladonia acuminata</i>		x	x	x	x	x					x	x	x	x	x	x	x	x		x	x	x	x	x	x	x	x	x	x	x			
<i>Cladonia alaskana</i>	x	x	x	x	x		x		x		x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x				
<i>Cladonia albonigra</i>												x																					
<i>Cladonia alinii</i>			x															x															
<i>Cladonia amaurocraea</i>	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x				
<i>Cladonia arbuscula s. lat.</i>	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x				
<i>Cladonia arbuscula</i> ssp. <i>beringiana</i>	x	x	x								x		x		x																		
<i>Cladonia arbuscula</i> ssp. <i>mitis</i>	x	x	x	x		x		x		x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x			

TEGNAFN	PU	YG	SZ	Ta	AO	Kh	NS	YK	WC	WI	SC	BC	BI	BA	AN	CC	WH	BL	EI	GW	GN	GE	AI	JM	Sv	Be	No	Ko	ZF	KP	NZ
Cladonia arbuscula ssp. squarrosa	x	x		x	x	x	x	x		x	x	x			x				x								x	x			
Cladonia asahinae				x																						x					
Cladonia bacilliformis	x	x	x	x				x		x				x	x	x	x		x						x	x		x	x		
Cladonia bellidiflora	x	x	x	x	x		x	x		x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x		
Cladonia borealis			x	x						x		x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x			
Cladonia botrytes	x												x	x	x										x	x		x	x		
Cladonia cariosa	x	x	x	x	x	x	x				x		x	x	x	x	x	x	x	x	x	x	x	x	x		x	x			
Cladonia carneola	x	x		x							x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x			
Cladonia cenotea	x	x	x	x	x	x	x			x	x		x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x			
Cladonia cervicornis ssp. cervicornis	x				x		x			x																			x		
Cladonia chlorophaea	x	x	x	x	x	x	x	x		x	x	x		x	x	x	x	x	x	x	x	x	x	x	x	x	x	x			
Cladonia ciliata													x	x																	
Cladonia coccifera	x	x	x	x	x	x	x	x		x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x			
Cladonia coniocraea	x	x		x			x	x					x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x			
Cladonia cornuta	x	x		x	x	x	x		x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x			
Cladonia cornuta ssp. groenlandica				x																x	x										
Cladonia crispata s. lat.	x	x		x	x	x	x	x		x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x			
Cladonia crispata var. cetrariiformis																													x		
Cladonia cryptochlorophaea			x		x	x					x		x	x	x																
Cladonia cyanipes	x	x		x	x	x	x			x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x			
Cladonia cyathomorpha																			x			x									
Cladonia dahliana				x					x													x									
Cladonia decorticata	x				x						x		x	x					x				x						x		
Cladonia deformis	x	x		x	x	x				x	x	x		x	x	x	x	x	x	x	x	x	x	x	x	x	x	x			
Cladonia digitata	x								x	x			x	x	x		x		x			x				x	x	x			
Cladonia ecmocyna	x	x		x	x				x		x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x			
Cladonia ecmocyna ssp. intermedia														x																	
Cladonia fimbriata	x	x		x	x		x	x		x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x			
Cladonia floerkeana				x															x			x				x					
Cladonia furcata		x	x		x				x			x	x	x								x	x		x	x	x	x	x		
Cladonia graciliformis													x																		
Cladonia gracilis s. lat.	x	x	x	x	x	x	x	x		x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x			
Cladonia gracilis ssp. elongata	x	x	x	x					x	x	x	x																	x	x	
Cladonia gracilis ssp. turbinata	x		x							x		x	x	x	x	x	x	x										x			
Cladonia gracilis ssp. vulnerata											x																				
Cladonia granulans												x			x	x															
Cladonia grayi				x								x	x	x			x												x		
Cladonia kanewskii										x		x	x	x	x	x															
Cladonia libifera				x																											
Cladonia luteoalba			x	x								x						x	x	x	x	x	x	x	x		x				

TEGNAFN	PU	YG	SZ	Ta	AO	Kh	NS	YK	WC	WI	SC	BC	BI	BA	AN	CC	WH	BL	EI	GW	GN	GE	AI	JM	Sv	Be	No	Ko	ZF	KP	NZ
<i>Cladonia macilenta</i> var. <i>bacillaris</i>		x		x	x									x	x	x	x		x	x							x				
<i>Cladonia macroceras</i>	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x			
<i>Cladonia macrophylla</i>	x	x	x	x	x	x	x			x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x			
<i>Cladonia macrophyllodes</i>	x		x	x									x	x	x	x	x	x	x	x	x	x	x	x	x		x				
<i>Cladonia maxima</i>			x							x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x		x				
<i>Cladonia merochlorophaea</i>			x								x	x	x	x	x	x	x	x	x	x	x	x	x	x							
<i>Cladonia metacorallifera</i>			x							x	x	x	x					x								x	x				
<i>Cladonia multiformis</i>													x	x	x	x															
<i>Cladonia nipponica</i>										x	x	x																			
<i>Cladonia norvegica</i>													x																		
<i>Cladonia ochrochlora</i>	x												x	x				x								x	x				
<i>Cladonia phyllophora</i>	x	x	x	x		x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x				
<i>Cladonia pleurota</i>	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x				
<i>Cladonia pocillum</i>	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x				
<i>Cladonia polycarpoides</i>	x																														
<i>Cladonia polydactyla</i>	x																												x		
<i>Cladonia portentosa</i>	x									x	x	x	x			x												x	x		
<i>Cladonia pseudstellata</i>															x																
<i>Cladonia pyxidata</i>	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x			
<i>Cladonia ramulosa</i>													x	x															x		
<i>Cladonia rangiferina</i>	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x			
<i>Cladonia rangiformis</i>	x									x											x										
<i>Cladonia rei</i>	x												x	x	x														x		
<i>Cladonia scabriuscula</i>	x										x	x	x	x				x													
<i>Cladonia singularis</i>												x																			
<i>Cladonia squamosa</i> s. lat.	x	x	x	x	x	x				x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x			
<i>Cladonia squamosa</i> var. <i>subsquamosa</i>											x	x																	x		
<i>Cladonia stellaris</i> s. lat.	x	x		x	x	x				x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x			
<i>Cladonia stellaris</i> var. <i>aberrans</i>											x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x				
<i>Cladonia strepsilis</i>	x																	x									x				
<i>Cladonia stricta</i>	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x				
<i>Cladonia stygia</i>			x	x		x		x		x		x		x	x	x	x	x	x	x	x	x	x	x	x	x	x	x			
<i>Cladonia subcervicornis</i>	x	x	x			x		x	x	x		x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x			
<i>Cladonia subfurcata</i>	x	x	x		x		x		x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x			
<i>Cladonia subulata</i>	x	x	x	x	x	x	x		x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x				
<i>Cladonia sulphurina</i>	x	x		x	x	x		x		x	x	x	x	x	x	x	x	x	x	x	x	x		x	x	x	x				
<i>Cladonia symphycarpa</i>			x	x	x					x		x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x				
<i>Cladonia thomsonii</i>		x	x					x			x	x																			
<i>Cladonia trassii</i>			x	x		x					x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x				
<i>Cladonia turgida</i>	x					x				x		x	x				x	x	x	x	x	x	x	x	x	x	x				

TEGNAFN	PU	YG	SZ	Ta	AO	Kh	NS	YK	WC	WI	SC	BC	BI	BA	AN	CC	WH	BL	EI	GW	GN	GE	AI	JM	Sv	Be	No	Ko	ZF	KP	NZ		
<i>Cladonia uliginosa</i>																x																	
<i>Cladonia umbricola</i>																x																	
<i>Cladonia uncialis</i>	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x				
<i>Cladonia verruculosa</i>															x																		
<i>Cladonia verticillata</i> s. lat.	x	x	x	x	x	x	x		x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x				
<i>Cladonia wainioi</i>														x	x	x																	
<i>Clauzadea monticola</i>										x			x						x	x						x			x				
<i>Clauzadeana macula</i>						x								x	x																		
<i>Cliostomum corrugatum</i>	x																																
<i>Cliostomum pallens</i>															x												x						
<i>Clypeococcum grossum</i> *																			x														
<i>Coccocarpia erythroxyli</i>														x	x																		
<i>Collema auriforme</i>											x																						
<i>Collema bachmannianum</i>													x	x	x			x	x		x	x				x							
<i>Collema callopismum</i>			x	x														x															
<i>Collema ceraniscum</i>	x	x	x					x				x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x				
<i>Collema coccophorum</i>																			x														
<i>Collema crispum</i>		x									x			x	x																		
<i>Collema cristatum</i>		x									x								x	x						x			x		x		
<i>Collema flaccidum</i>		x										x					x		x		x	x								x			
<i>Collema furfuraceum</i>	x												x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x				
<i>Collema fuscovirens</i>								x				x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x				
<i>Collema glebulentum</i>	x											x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x				
<i>Collema limosum</i>						x								x																			
<i>Collema multipartitum</i>							x							x																			
<i>Collema occultatum</i> var. <i>occultatum</i>																		x															
<i>Collema polycarbon</i>		x										x	x							x					x			x			x		
<i>Collema substellatum</i>						x	x	x			x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x				
<i>Collema tenax</i>		x	x		x		x		x		x		x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x			
<i>Collema undulatum</i> s. lat.			x	x	x			x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x				
<i>Collema undulatum</i> var. <i>granulosum</i>																		x															
<i>Collema undulatum</i> var. <i>undulatum</i>																			x													x	
<i>Collemopsidium sublitorale</i>																			x														
<i>Cornicularia normoerica</i>																				x													
<i>Corticifraga fuckelii</i> *							x											x															
<i>Corticifraga peltigerae</i> *	x		x	x		x																								x			
<i>Cryptothele granuliformis</i>															x			x		x													
<i>Cyphelium inquinans</i>							x							x	x														x				
<i>Cyphelium tigillare</i>														x	x														x				
<i>Cystocoleus ebeneus</i>			x											x				x	x	x	x	x	x	x	x	x	x	x	x	x	x		

TEGNAFN	PU	YG	SZ	Ta	AO	Kh	NS	YK	WC	WI	SC	BC	BI	BA	AN	CC	WH	BL	EI	GW	GN	GE	AI	JM	Sv	Be	No	Ko	ZF	KP	NZ
Dacampia engeliana				x																								x	x		
Dacampia hookeri				x								x							x	x	x										
Dacampia rufescens*																			x												
Dactylina arctica	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x			x	x			
Dactylina beringica				x	x				x	x	x	x	x	x	x	x	x	x	x												
Dactylina ramulosa	x	x	x	x	x	x	x			x	x	x	x	x	x	x	x	x	x	x	x	x	x				x				
Dactylospora allantoidea*																			x												
Dactylospora amygdalariae*	x										x	x		x	x								x	x			x				
Dactylospora aspiciliicola*																			x												
Dactylospora athallina*																									x						
Dactylospora attendenda*			x								x	x																			
Dactylospora deminuta*	x	x	x	x	x	x	x	x	x	x	x	x						x				x		x	x	x	x				
Dactylospora glaucomariooides*			x																												
Dactylospora parellaria*			x																												
Dactylospora pertusariicola*	x		x																												
Dactylospora purpurascens*								x		x								x			x	x									
Dactylospora rinodinicola*																		x										x			
Dactylospora saxatilis*			x																												
Dactylospora urceolata*																		x													
Deichmannia verrucispora*																		x													
Dermatocarpon arnoldianum												x	x						x												
Dermatocarpon deminuens																			x												
Dermatocarpon leptophyllum																									x						
Dermatocarpon luridum																			x												
Dermatocarpon lyngei																		x													
Dermatocarpon meiophyllizum																		x	x												
Dermatocarpon miniatum												x	x	x				x	x	x	x	x	x	x	x	x	x	x			
Dermatocarpon miniatum var. complicatum		x	x								x		x	x			x	x	x	x	x	x	x	x	x	x	x	x			
Dermatocarpon polyphyllizum																				x			x		x		x	x	x		
Dermatocarpon rivulorum											x		x	x				x		x	x	x	x	x	x	x	x	x			
Dermatocarpon spitsbergense																						x									
Dibaeis baeomyces	x	x	x	x	x						x		x	x	x			x		x	x	x				x	x	x			
Didymellopsis collematum*				x																											
Dimelaena oreina													x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x			
Diploicia effigurata																			x												
Diploschistes gypsaceus																		x													
Diploschistes muscorum									x		x		x	x	x	x	x	x	x	x	x	x	x	x							
Diploschistes scruposus									x	x	x		x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x			
Diplotomma alboatratum	x		x	x	x	x			x		x		x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x			
Echinothecium reticulatum*	x		x	x													x	x													

TEGNAFN	PU	YG	SZ	Ta	AO	Kh	NS	YK	WC	WI	SC	BC	BI	BA	AN	CC	WH	BL	EI	GW	GN	GE	AI	JM	Sv	Be	No	Ko	ZF	KP	NZ	
<i>Eiglera flava</i>				x									x	x	x		x	x	x	x	x	x		x				x				
<i>Endocarpon pulvinatum</i>					x	x					x			x				x	x				x									
<i>Endocarpon pusillum</i>											x			x			x	x														
<i>Endocarpon tortuosum</i>														x	x																	
<i>Endococcus gyrophorarum</i>			x																													
<i>Endococcus nanellus</i>	x						x																			x						
<i>Endococcus parietinarius*</i>																			x													
<i>Endococcus perpusillus*</i>			x																													
<i>Endococcus propinquus*</i>	x		x											x			x								x	x		x	x			
<i>Endococcus rugulosus*</i>			x														x	x			x		x		x		x					
<i>Endococcus stigma*</i>	x																x															
<i>Ephebe hispidula</i>														x	x		x	x	x	x					x							
<i>Ephebe lanata</i>														x	x	x	x	x	x	x												
<i>Ephebe multispora</i>																	x															
<i>Ephebe perspinulosa</i>		x																														
<i>Epicladonia sandstedei*</i>		x	x										x																			
<i>Epicladonia simplex*</i>													x																			
<i>Epicladonia stenospora*</i>		x	x																						x							
<i>Epilichen glauconigellus+</i>		x															x	x														
<i>Epilichen scabrosus+</i>	x		x								x		x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x			
<i>Epilichen stellatus</i>														x																		
<i>Euopsis granatina</i>			x								x		x	x			x				x			x	x	x	x	x	x			
<i>Euopsis pulvinata</i>		x	x								x		x	x			x	x	x	x	x	x	x	x	x	x	x	x	x			
<i>Evernia divaricata</i>														x																		
<i>Evernia mesomorpha</i>	x	x	x								x		x	x	x	x	x			x			x				x					
<i>Evernia perfragilis</i>			x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x				x						
<i>Evernia prunastri</i>																													x			
<i>Everniicola flexispora*</i>																	x												x			
<i>Farnoldia dissipabilis</i>				x	x						x		x																			
<i>Farnoldia hypocrita</i>														x							x			x		x			x			
<i>Farnoldia jurana</i>											x		x	x	x	x	x	x	x	x		x		x	x	x	x	x	x			
<i>Farnoldia micropsis</i>										x									x			x		x			x					
<i>Fayodia striatula*</i>																	x															
<i>Flavocetraria cucullata</i>	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x			
<i>Flavocetraria nivalis</i>	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x			
<i>Frutidella caesioatra</i>				x							x					x		x	x	x	x	x	x	x	x	x	x	x	x	x		
<i>Fulgensia bracteata</i>	x		x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x			
<i>Fulgensia bracteata</i> ssp. <i>deformis</i>																	x	x	x													
<i>Fulgensia desertorum</i>																	x	x														
<i>Fulgensia fulgens</i>														x																		

TEGNAFN	PU	YG	SZ	Ta	AO	Kh	NS	YK	WC	WI	SC	BC	BI	BA	AN	CC	WH	BL	EI	GW	GN	GE	AI	JM	Sv	Be	No	Ko	ZF	KP	NZ
Fulglesia schistidii																				x											
Fuscidea cyathoides																			x												
Fuscidea gothoburgensis																			x		x										
Fuscidea kochiana																										x					
Fuscidea mollis	x								x			x	x		x	x									x				x		
Fuscidea mollis var. caesioalbescens																														x	
Fuscopannaria abscondita																					x					x					
Fuscopannaria ahlneri																			x												
Fuscopannaria leucophaea			x																								x				
Fuscopannaria praetermissa	x	x	x	x					x		x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x		
Fuscopannaria viridescens		x	x	x	x				x		x	x																			
Geltingia associata*			x																x										x		
Glypholecia scabra															x				x	x	x										
Graphium aphthosae*				x															x	x									x		
Gyalecta foveolaris		x	x	x	x				x		x		x	x		x	x	x	x	x	x	x	x	x	x	x	x	x	x		
Gyalecta friesii																			x												
Gyalecta geoica			x								x				x		x		x	x				x		x					
Gyalecta jenensis																x			x												
Gyalecta kukriensis			x												x																
Gyalecta peziza	x	x																	x	x	x					x			x		
Gyalecta subclausa																						x									
Gyalecta truncigena																		x													
Gyalecta ulmi											x																				
Gyalidea diaphana																		x			x										
Gyalidea lecideopsis															x			x	x	x											
Gyalidea rivularis							x															x									
Gyalidea scutellaris			x																												
Gypsoplaca macrophylla																x	x		x	x											
Hafellia disciformis	x	x		x	x		x		x		x	x	x	x				x	x	x	x	x	x	x	x	x	x	x	x		
Halecania alpivaga															x	x	x	x	x	x			x		x			x		x	
Halecania lecanorina																															x
Helocarpon crassipes	x											x		x	x			x	x			x		x					x		
Heppia lutescens														x				x			x										
Homostegia piggotii*							x												x												
Hymenelia arctica	x								x	x				x			x		x	x	x	x	x	x	x	x	x	x	x		
Hymenelia cyanocarpa					x	x				x			x		x		x		x	x	x										
Hymenelia epulotica					x	x	x		x	x	x		x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x			
Hymenelia haemantina																										x					
Hymenelia heteromorpha						x	x	x				x		x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x		
Hymenelia lacustris													x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x		

TEGNAFN	PU	YG	SZ	Ta	AO	Kh	NS	YK	WC	WI	SC	BC	BI	BA	AN	CC	WH	BL	EI	GW	GN	GE	AI	JM	Sv	Be	No	Ko	ZF	KP	NZ
Hymenelia melanocarpa														x	x	x	x	x					x					x			
Hymenelia pallida		x											x											x					x		
Hymenelia rhodopis			x										x										x					x			
Hymenobia aporea																			x												
Hypocenomyce castaneocinerea																												x			
Hypocenomyce friesii																											x				
Hypocenomyce leucococca																			x												
Hypocenomyce scalaris	x																x									x	x				
Hypogymnia austrodes	x		x	x	x	x	x						x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x			
Hypogymnia bitteri	x		x	x			x					x	x	x	x	x	x	x	x							x	x	x			
Hypogymnia duplicata	x			x																											
Hypogymnia metaphysodes	x																														
Hypogymnia physodes	x	x	x	x	x	x					x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x			
Hypogymnia subobscura		x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x				
Hypogymnia tubulosa	x																		x							x	x	x			
Hypogymnia vittata	x	x	x	x	x	x					x	x	x	x	x	x	x	x	x								x				
Icmadophila ericetorum	x	x	x	x	x	x			x	x	x	x	x	x	x	x	x	x	x						x	x	x				
Illosporium carneum*			x																x									x			
Immersaria athroocarpa	x		x	x	x																	x					x				
Immersaria carbonoidea													x																		
Imshaugia aleurites	x												x	x	x											x					
Intralichen christiansenii*			x																x	x											
Intralichen lichenicola*			x																x	x						x					
Intralichen lichenum*			x																x	x											
Ionaspis annularis													x	x	x													x			
Ionaspis ceracea				x	x								x	x		x						x			x	x	x				
Ionaspis lacustris		x	x										x		x		x					x			x	x	x				
Ionaspis lavata													x																		
Ionaspis melanocarpa													x												x						
Ionaspis obtecta	x																							x							
Ionaspis odora											x								x	x	x	x	x	x	x	x	x				
Ionaspis suaveolens												x			x				x	x											
Ionaspis ventosa													x			x				x	x										
Japewia tornoensis	x	x	x	x	x	x					x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x				
Kalaallia reactiva*																			x												
Karschia alpicola*																			x												
Karsteniomycetes tuberculosus*																		x													
Koerberiella wimmeriana											x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x					
Lasallia pensylvanica	x		x								x	x			x	x	x		x												
Lasallia pustulata	x																						x					x			

TEGNAFN	PU	YG	SZ	Ta	AO	Kh	NS	YK	WC	WI	SC	BC	BI	BA	AN	CC	WH	BL	EI	GW	GN	GE	AI	JM	Sv	Be	No	Ko	ZF	KP	NZ
<i>Lasallia rossica</i>	x				x															x											
<i>Lasiosphaeriopsis christiansenii</i> *																				x											
<i>Lasiosphaeriopsis stereocaulicola</i> *	x	x	x			x			x	x	x					x		x	x									x			
<i>Lecanactis dilleniana</i>											x								x			x									
<i>Lecania aipospila</i>											x										x	x	x								
<i>Lecania cyrtella</i>				x																											
<i>Lecania disceptans</i>											x				x																
<i>Lecania erysibe</i>							x							x				x					x								
<i>Lecania expallescens</i>									x																						
<i>Lecania flavescens</i>													x			x		x	x	x									x		
<i>Lecania fuscella</i>													x				x														
<i>Lecania nylanderiana</i>											x									x											
<i>Lecania nysvalbarderiana</i>																					x										
<i>Lecania phaeosphaeroides</i>										x																					
<i>Lecania suavis</i>																					x										
<i>Lecania subfuscula</i>		x										x		x			x		x				x	x				x	x		
<i>Lecanora achariana</i>																														x	
<i>Lecanora actophila</i>																						x	x								
<i>Lecanora albellula</i>													x	x																	
<i>Lecanora albescens</i>		x															x	x			x	x		x				x	x		
<i>Lecanora aleutica</i>									x	x																					
<i>Lecanora allophana</i>	x	x	x		x									x	x												x	x			
<i>Lecanora anopta</i>																			x												
<i>Lecanora argentata</i>										x	x	x		x		x											x				
<i>Lecanora argopholis</i>						x					x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x			
<i>Lecanora atrosulphurea</i>	x	x		x	x			x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x			
<i>Lecanora bennettii</i>																											x				
<i>Lecanora bicincta</i>	x			x			x		x	x			x				x													x	
<i>Lecanora boligera</i>																		x	x		x	x						x			
<i>Lecanora cadubriae</i>														x																	
<i>Lecanora caesiosora</i>																												x			
<i>Lecanora caesiosulphurea</i>									x		x																				
<i>Lecanora campestris</i>																											x	x			
<i>Lecanora carpinea</i>		x																													
<i>Lecanora cateilea</i>	x																														
<i>Lecanora cavicola</i>																			x	x											
<i>Lecanora cenisia</i>	x										x		x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x		
<i>Lecanora chloroleprosa</i>																		x	x	x											
<i>Lecanora chlorophaeoides</i>														x																	
<i>Lecanora circumborealis</i>		x											x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x		

TEGNAFN	PU	YG	SZ	Ta	AO	Kh	NS	YK	WC	WI	SC	BC	BI	BA	AN	CC	WH	BL	EI	GW	GN	GE	AI	JM	Sv	Be	No	Ko	ZF	KP	NZ
Lecanora cladonioides																			x												
Lecanora congesta																			x		x										
Lecanora conizaeoides																													x		
Lecanora contigua																			x												
Lecanora contractula												x						x		x	x	x	x		x	x	x			x	
Lecanora crenulata							x	x			x		x	x	x	x	x	x		x	x	x	x						x		
Lecanora crustacea					x																										
Lecanora discoënsis																	x			x											
Lecanora dispersa				x	x	x	x	x			x		x	x	x	x	x	x	x	x	x	x	x	x	x			x			
Lecanora disperso-areolata																				x											
Lecanora epibryon	x	x	x	x	x	x	x	x			x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x		
Lecanora expallens																		x		x									x		
Lecanora flotowiana											x										x							x			
Lecanora frustulosa											x							x			x	x		x	x				x		
Lecanora fugiens																				x											
Lecanora fuscescens	x											x			x				x	x	x	x	x				x	x			
Lecanora gangaleoides												x							x	x	x	x									
Lecanora garovagliai											x																				
Lecanora geophila		x	x															x	x	x	x	x	x	x							
Lecanora glaucoatrodies								x				x																			
Lecanora globulificans											x																				
Lecanora griseofulva																												x			
Lecanora groenlandica																			x	x	x	x									
Lecanora hadacii																											x				
Lecanora hagenii s. lat.	x	x	x	x	x	x	x				x		x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x		
Lecanora hagenii var. fallax	x	x	x	x	x	x	x				x		x	x	x	x	x	x	x	x	x	x					x	x			
Lecanora hagenii var. hagenii	x		x	x	x	x					x		x			x				x			x				x		x		
Lecanora helicopis																			x			x									
Lecanora hypopta	x																	x											x		
Lecanora impudens																x															
Lecanora intricata	x	x	x		x	x	x				x		x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x		
Lecanora lecanoricola*																			x												
Lecanora leptacina			x								x			x				x		x	x				x	x	x	x	x		
Lecanora leptacinella			x								x			x			x														
Lecanora lesleyana																			x	x											
Lecanora leucococca																			x	x	x				x						
Lecanora leucophaeoides																				x									x		
Lecanora lithophila			x																												
Lecanora luteovernalis																x	x	x	x	x	x	x	x	x	x	x	x	x	x		
Lecanora marginata							x					x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x		

TEGNAFN	PU	YG	SZ	Ta	AO	Kh	NS	YK	WC	WI	SC	BC	BI	BA	AN	CC	WH	BL	EI	GW	GN	GE	AI	JM	Sv	Be	No	Ko	ZF	KP	NZ
Lecanora maxima																x			x	x	x										
Lecanora michelieri																	x	x				x			x						
Lecanora microfusca																x	x				x										
Lecanora muralis								x		x	x	x						x	x	x	x	x	x	x	x	x	x	x	x		
Lecanora nordenskioeldii									x		x	x			x	x						x	x					x			
Lecanora occidentalis																	x	x													
Lecanora oro-frigidae	x		x											x	x						x	x							x		
Lecanora ossiseda																	x											x			
Lecanora paroptyoides											x																				
Lecanora permelancholica																													x		
Lecanora perpruinosa															x				x												
Lecanora poliophaea																		x		x											
Lecanora polytropa	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x			
Lecanora polytropella																						x									
Lecanora pulicaris	x	x		x	x						x	x		x	x												x	x			
Lecanora raesaeneni																x															
Lecanora reagens																			x												
Lecanora rimicola																			x												
Lecanora rugosella														x																	
Lecanora rupicola s. lat.				x							x		x	x	x	x	x	x	x	x	x	x	x	x	x	x	x				
Lecanora rupicola ssp. arctoa																			x												
Lecanora rupicola ssp. rupicula	x		x	x				x		x			x															x			
Lecanora salicicola															x	x															
Lecanora saligna			x											x			x			x											
Lecanora saline																			x												
Lecanora sambuci														x			x			x											
Lecanora septentrionalis				x							x																x				
Lecanora straminea			x								x	x	x	x	x			x		x	x	x	x	x	x	x	x				
Lecanora subaurea																											x				
Lecanora subinfricata														x		x	x														
Lecanora submellea			x																												
Lecanora subrugosa	x																														
Lecanora subsulphurea	x																										x				
Lecanora subtorrida																						x						x			
Lecanora sulphurea			x																												
Lecanora surrecta																		x													
Lecanora swartzii																			x	x						x	x	x			
Lecanora symmicta	x	x		x							x		x	x	x	x	x	x	x							x	x	x	x		
Lecanora testaceolivida											x																				
Lecanora torrida				x							x		x	x	x	x	x	x	x	x				x	x	x	x				

TEGNAFN	PU	YG	SZ	Ta	AO	Kh	NS	YK	WC	WI	SC	BC	BI	BA	AN	CC	WH	BL	EI	GW	GN	GE	AI	JM	Sv	Be	No	Ko	ZF	KP	NZ	
Lecanora umbrina		x	x	x			x													x												
Lecanora umbrosa																										x						
Lecanora varia				x	x		x					x							x		x								x			
Lecanora vegae				x														x														
Lecanora vicaria																				x												
Lecanora xylophila																x																
Lecanora zosterae												x			x	x	x	x	x													
Lecidea aglaeida												x																				
Lecidea albofuscescens																										x						
Lecidea alpestris	x											x						x	x	x	x	x	x	x	x	x	x	x	x	x		
Lecidea antiloga																			x	x	x	x										
Lecidea atrobrunnea			x				x				x		x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x			
Lecidea atromarginata			x			x										x	x	x	x	x	x	x	x	x	x	x	x	x	x	x		
Lecidea auriculata s. lat.		x	x			x		x		x		x		x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x			
Lecidea auriculata ssp. auriculata		x	x			x		x		x				x																x		
Lecidea auriculata ssp. brachyspora													x				x	x				x										
Lecidea betulicola											x																					
Lecidea botryosa													x				x									x			x			
Lecidea cacuminum							x																									
Lecidea cheiloplaca											x																					
Lecidea circumflexa								x																								
Lecidea collodea	x																								x							
Lecidea commaculans																									x			x				
Lecidea conferenda													x				x	x	x	x	x	x	x	x	x	x	x	x	x			
Lecidea confluens		x	x					x		x		x		x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x			
Lecidea convallium																		x														
Lecidea cupreorufa									x																							
Lecidea delicatula									x																							
Lecidea diapensiae									x						x		x	x	x	x	x	x	x	x	x	x	x	x	x	x		
Lecidea diducens	x		x							x		x		x		x	x	x	x	x	x	x	x	x	x	x	x	x	x			
Lecidea discreta																														x		
Lecidea ecrustacea									x		x		x		x	x	x	x	x	x	x	x	x	x	x	x	x	x	x			
Lecidea ementiens		x	x							x	x		x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x			
Lecidea epiphaea			x							x				x						x		x		x		x		x				
Lecidea erythrophaea													x			x				x		x		x		x		x	x	x		
Lecidea fallax			x											x				x			x		x		x		x	x	x	x		
Lecidea fuscoatra	x									x					x										x							
Lecidea gorodkovii				x	x	x																										
Lecidea haerjedalica																		x	x													
Lecidea humboldtii																			x													

TEGNAFN	PU	YG	SZ	Ta	AO	Kh	NS	YK	WC	WI	SC	BC	BI	BA	AN	CC	WH	BL	EI	GW	GN	GE	AI	JM	Sv	Be	No	Ko	ZF	KP	NZ
Lecidea hypocrita														x	x	x	x		x	x		x									
Lecidea ileiformis																			x					x						x	
Lecidea invadens																															x
Lecidea karaënsis							x																								
Lecidea karawajevii																															x
Lecidea konyamensis														x																	x
Lecidea laboriosa																x			x	x		x									
Lecidea lapicida s. lat.	x		x	x	x	x	x	x			x		x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x		
Lecidea lapicida var. lapicida														x	x	x	x	x	x	x	x	x	x								
Lecidea lapicida var. pantherina	x		x	x		x	x			x		x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x			
Lecidea lenensis							x																								
Lecidea leucothallina																			x	x	x								x		
Lecidea lithophila				x										x		x		x	x	x		x				x			x		
Lecidea lithophiloides																			x												
Lecidea luteoatra																							x	x							
Lecidea lygotropa													x																		
Lecidea lyngei																														x	
Lecidea magnussonii																			x	x											
Lecidea melapsepha											x																				
Lecidea minutissima																							x								
Lecidea miseriae																							x								
Lecidea molybdochroa																			x	x											
Lecidea nowajae																														x	
Lecidea nylanderi																			x	x											
Lecidea occidentalis																		x	x												
Lecidea paanaënsis																							x								
Lecidea pachydermatica																		x													
Lecidea paratropoides																			x												
Lecidea phaeopelidna																x															
Lecidea phaeops			x																												
Lecidea picea								x						x		x	x	x	x	x	x	x	x	x	x	x	x	x	x		
Lecidea plana	x								x		x		x	x			x	x	x	x	x	x	x	x	x	x	x	x	x		
Lecidea plebeja													x	x																	
Lecidea polycocca						x																	x								
Lecidea polytrichina																							x								
Lecidea polytrichinella																							x								
Lecidea praenubila											x			x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x		
Lecidea promiscens									x				x	x			x	x	x	x	x	x	x	x	x	x	x	x	x		
Lecidea pullata																								x							
Lecidea ramulosa	x	x	x				x		x	x			x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x		

TEGNAFN	PU	YG	SZ	Ta	AO	Kh	NS	YK	WC	WI	SC	BC	BI	BA	AN	CC	WH	BL	EI	GW	GN	GE	AI	JM	Sv	Be	No	Ko	ZF	KP	NZ
Lecidea reducens												x																	x		
Lecidea rhagadiella																									x						
Lecidea rufofusca																				x	x				x				x		
Lecidea scrobiculata																x			x					x							
Lecidea septentrionalis												x												x	x						
Lecidea silacea	x																x			x	x	x		x		x					
Lecidea speirococca												x																			
Lecidea sphaerella																		x													
Lecidea steineri														x	x									x							
Lecidea subcandida			x											x	x																
Lecidea subdepressa												x																			
Lecidea subfuscescens		x				x																									
Lecidea subhumosa												x																			
Lecidea sublimosa	x	x			x							x			x			x	x										x		
Lecidea subrhagadiella														x			x		x												
Lecidea subtristiuscula												x																			
Lecidea swartzioidea																								x				x			
Lecidea symphyocarpa																								x							
Lecidea syncarpa																								x							
Lecidea tajmyrensis		x																													
Lecidea tenebricens																			x	x									x		
Lecidea tenuissima																			x	x											
Lecidea terricola																														x	
Lecidea tessellata			x		x	x		x						x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x		
Lecidea theodori														x	x			x													
Lecidea tolstoi	x																														
Lecidea umbonata				x		x		x						x	x	x		x	x		x		x			x					
Lecidea uralensis		x																													
Lecidea verruca																												x			
Lecidella aemulans																									x						
Lecidella alaiensis																			x												
Lecidella altensis						x																									
Lecidella anomaloidea											x				x													x	x		
Lecidella asema																			x												
Lecidella bullata	x												x	x				x	x	x	x		x		x		x		x		
Lecidella carpathica													x	x	x	x	x	x		x	x	x				x		x	x		
Lecidella effugiens			x										x							x				x		x		x			
Lecidella elaeochroma	x		x	x	x	x	x	x					x		x	x	x		x	x	x		x		x				x		
Lecidella euphorea	x	x	x	x	x	x	x	x					x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x		
Lecidella flavisorediata														x																	

TEGNAFN	PU	YG	SZ	Ta	AO	Kh	NS	YK	WC	WI	SC	BC	BI	BA	AN	CC	WH	BL	EI	GW	GN	GE	AI	JM	Sv	Be	No	Ko	ZF	KP	NZ	
Lecidella laureri																													x			
Lecidella meiococca						x	x										x	x	x	x	x	x	x	x	x	x	x	x		x		
Lecidella patavina																	x												x			
Lecidella pulveracea																	x														x	
Lecidella stigmatea	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x			
Lecidella subcongrua												x														x						
Lecidella wulfenii	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x				
Lecidoma demissum	x	x	x	x							x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x			
Leciophysma finmarkicum	x	x	x	x							x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x			
Leciophysma furfurascens																		x														
Lempholemma intricatum																			x													
Lempholemma isidioides																				x							x					
Lempholemma polyanthes																			x			x				x			x			
Lempholemma radiatum																			x													
Lempholemma triptodes												x																				
Lepraria borealis																					x											
Lepraria cacuminum			x																													
Lepraria caesioalba																											x					
Lepraria eburnea																			x													
Lepraria gelida		x																									x					
Lepraria incana																	x											x				
Lepraria lobificans																		x			x						x					
Lepraria membranacea							x										x			x										x		
Lepraria neglecta	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x				
Lepraria vouauxii		x	x														x		x	x						x						
Leprocaulon albicans								x									x		x													
Leprocaulon subalbicans																		x	x	x	x											
Leptochidium albociliatum																		x														
Leptochidium crenatulum																	x		x													
Leptogium arcticum		x	x								x			x	x	x	x	x	x											x		
Leptogium byssinum																											x					
Leptogium crenatum			x								x			x																		
Leptogium gelatinosum		x	x		x		x		x		x		x		x	x	x	x	x	x	x	x	x	x	x	x	x	x	x			
Leptogium imbricatum											x																			x		
Leptogium lichenoides		x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x				
Leptogium palmatum												x			x			x		x		x		x		x						
Leptogium parculum												x																				
Leptogium plicatile													x														x					
Leptogium saturninum	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x				
Leptogium subtile			x								x		x		x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x		

TEGNAFN	PU	YG	SZ	Ta	AO	Kh	NS	YK	WC	WI	SC	BC	BI	BA	AN	CC	WH	BL	EI	GW	GN	GE	AI	JM	Sv	Be	No	Ko	ZF	KP	NZ
<i>Leptogium tenuissimum</i>	x			x	x					x		x		x	x	x			x	x					x				x		
<i>Leptogium teretiusculum</i>																				x											
<i>Leptogium tryptophylloides</i>												x																			
<i>Leptosphaerulina peltigerae*</i>																			x												
<i>Lichenochora weillii</i>																												x			
<i>Lichenoconium erodens</i>																											x				
<i>Lichenoconium lecanorae*</i>	x			x															x								x				
<i>Lichenoconium pyxidatae*</i>			x		x					x				x												x					
<i>Lichenoconium usneae*</i>																			x								x				
<i>Lichenodiplis lecanorae*</i>																			x												
<i>Lichenodiplis lichenicola*</i>			x																												
<i>Lichenopeltella cladoniarum</i>																											x				
<i>Lichenopuccinia poeltii*</i>													x						x												
<i>Lichenostigma rugosum*</i>										x									x												
<i>Lichina confinis</i>																			x								x				
<i>Lithographa tesserata</i>														x					x												
<i>Llimoniella stereocaulorum</i>			x																												
<i>Lobaria amplissima</i>														x																	
<i>Lobaria hallii</i>												x	x					x													
<i>Lobaria kurokawae</i>												x																			
<i>Lobaria linita</i>	x	x	x	x	x	x	x	x			x	x	x	x	x	x	x	x	x	x	x			x	x	x	x	x			
<i>Lobaria pseudopulmonaria</i>														x	x																
<i>Lobaria scrobiculata</i>	x										x	x	x				x	x								x	x	x	x		
<i>Lobothallia alphoplaca</i>			x								x		x		x	x	x	x	x	x	x				x						
<i>Lobothallia melanaspis</i>		x	x								x		x	x	x			x	x	x	x			x				x			
<i>Lobothallia radiosa</i>			x	x														x													
<i>Lopadium coralloideum</i>	x	x	x	x						x		x		x	x	x	x	x	x	x	x	x	x	x	x	x	x	x			
<i>Lopodium pezizoideum</i>	x	x	x	x	x	x	x	x		x	x	x		x	x	x	x	x	x	x	x	x	x	x	x	x	x	x			
<i>Lopodium tolstii</i>			x																												
<i>Marchantiomyces corallinus*</i>																			x												
<i>Masonhalea richardsonii</i>				x	x		x			x	x	x		x	x	x	x														
<i>Massalongia carnosa</i>														x	x	x	x	x	x	x	x	x	x	x	x	x	x	x			
<i>Megalaria jemtlandica</i>			x										x		x																
<i>Megaspora verrucosa</i>	x	x	x	x	x	x	x	x		x		x		x	x	x	x	x	x	x	x	x	x	x	x	x	x	x			
<i>Melanelia agnata</i>			x															x	x				x			x					
<i>Melanelia commixta</i>	x		x	x		x			x		x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x			
<i>Melanelia disjuncta</i>				x	x							x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x			
<i>Melanelia elegantula</i>	x											x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x			
<i>Melanelia exasperata</i>																			x				x	x	x	x	x	x	x		
<i>Melanelia exasperatula</i>	x										x		x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x			

TEGNAFN	PU	YG	SZ	Ta	AO	Kh	NS	YK	WC	WI	SC	BC	BI	BA	AN	CC	WH	BL	EI	GW	GN	GE	AI	JM	Sv	Be	No	Ko	ZF	KP	NZ
Melanelia fuliginosa																x	x							x							
Melanelia hepatizon	x	x	x	x		x	x	x		x		x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x		
Melanelia infumata	x		x	x	x	x				x		x		x	x	x	x	x	x	x	x	x	x	x	x	x	x	x			
Melanelia olivacea	x				x					x	x		x	x			x								x	x	x	x	x		
Melanelia olivaceoides														x	x																
Melanelia panniformis	x	x		x		x		x		x		x		x	x	x	x	x	x							x					
Melanelia septentrionalis	x	x		x	x							x		x	x	x			x								x	x			
Melanelia sorediata			x								x		x	x	x	x	x	x	x	x	x	x	x	x	x	x	x				
Melanelia stygia	x		x	x	x	x	x	x		x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x				
Melanelia subaurifera														x																	
Melanelia tominii			x		x		x		x				x		x	x			x		x										
Melanolecia transistoria																			x				x								
Merismatium coccisporum*			x								x								x												
Merismatium decolorans																											x				
Merismatium heterophractum	x										x	x																			
Merismatium nigritellum*	x		x							x									x												
Merismatium peregrinum	x																														
Micarea assimilata		x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x				
Micarea denigrata														x			x		x								x				
Micarea elachista	x																														
Micarea incrassata	x	x								x		x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x				
Micarea lignaria	x			x				x		x		x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x				
Micarea melaena		x	x	x		x			x		x	x	x	x	x			x													
Micarea misella	x																														
Micarea nitschkeana																		x													
Micarea peliocarpa			x							x			x																		
Micarea sylvicola	x																														
Micarea ternaria														x	x												x				
Micarea turfosa											x		x				x		x			x					x				
Miriquidica atrofulva					x						x			x				x			x			x			x				
Miriquidica complanata																							x					x			
Miriquidica deusta											x		x			x		x	x	x	x	x	x	x	x	x	x	x			
Miriquidica garovagliai	x			x	x										x	x	x	x	x	x	x	x	x	x	x	x	x	x			
Miriquidica griseoatra	x										x				x			x	x	x	x	x	x	x	x	x	x	x			
Miriquidica instrata													x				x														
Miriquidica leucophaea		x						x			x		x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x			
Miriquidica lulensis			x	x						x		x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x			
Miriquidica nigroleprosa	x		x														x	x	x	x	x	x	x	x	x	x	x	x			
Miriquidica obnubila															x																
Miriquidica pulvinatula														x			x														

TEGNAFN	PU	YG	SZ	Ta	AO	Kh	NS	YK	WC	WI	SC	BC	BI	BA	AN	CC	WH	BL	EI	GW	GN	GE	AI	JM	Sv	Be	No	Ko	ZF	KP	NZ
Muellerella hospitans				x																x	x										
Muellerella lichenicola*				x								x			x	x				x	x	x						x			
Muellerella pygmaea s.lat.*			x	x		x					x			x	x			x	x	x							x				
Muellerella pygmaea var. athallina*	x		x											x			x		x												
Muellerella pygmaea var. pygmaea*											x																				
Muellerella ventosicola	x																														
Mycobilimbia berengeriana	x	x		x	x						x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x			
Mycobilimbia carneoalbida													x								x	x	x	x	x	x	x	x			
Mycobilimbia fissuriseda																							x								
Mycobilimbia hypnorum	x	x		x	x	x					x		x	x	x	x	x	x	x	x	x	x	x	x	x	x	x				
Mycobilimbia lurida				x	x	x								x								x									
Mycobilimbia pilularis				x							x			x	x	x			x												
Mycobilimbia tetramera			x									x			x	x			x	x	x	x				x		x			
Mycoblastus affinis			x	x							x	x		x	x			x	x												
Mycoblastus alpinus	x		x	x		x					x	x		x	x	x	x	x	x	x	x	x	x	x	x	x	x				
Mycoblastus sanguinarius	x	x									x		x	x	x	x	x	x	x	x					x	x					
Mycocalicium subtile													x	x				x	x			x			x						
Mycoglaena myricae																									x						
Myxobilimbia lobulata	x	x	x	x		x			x		x		x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x			
Myxobilimbia microcarpa	x		x									x			x			x			x		x	x	x	x	x	x			
Myxobilimbia sabuletorum		x		x								x			x		x		x	x	x		x		x		x				
Naetrocymbe punctiformis											x			x			x			x					x						
Neofuscelia loxodes	x																														
Neofuscelia pulla	x										x																		x		
Neofuscelia verruculifera	x																														
Nephroma antarcticum		x																													
Nephroma arcticum	x	x		x	x		x			x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x			
Nephroma bellum	x											x	x		x	x		x	x	x	x	x	x	x	x	x	x	x			
Nephroma expallidum	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x				
Nephroma helveticum													x																		
Nephroma isidiosum												x			x			x													
Nephroma laevigatum	x																														
Nephroma parile	x		x		x			x			x		x	x	x			x	x	x	x	x	x	x	x	x	x	x			
Nephroma resupinatum	x		x									x			x			x		x								x	x		
Neuropogon sphacelatus			x		x		x							x		x	x	x	x	x	x	x	x	x	x	x	x	x			
Niesslia cladoniicola*		x																													
Nodobryoria subdivergens																		x													
Normandina pulchella													x			x			x												
Ochrolechia androgyna	x	x	x	x	x		x		x			x		x	x	x	x	x	x	x	x	x	x	x	x	x	x				
Ochrolechia bryophaga	x	x	x	x								x		x		x											x	x			

TEGNAFN	PU	YG	SZ	Ta	AO	Kh	NS	YK	WC	WI	SC	BC	BI	BA	AN	CC	WH	BL	EI	GW	GN	GE	AI	JM	Sv	Be	No	Ko	ZF	KP	NZ
Ochrolechia frigida	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x		
Ochrolechia grimmiae	x	x	x	x		x	x	x		x	x		x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x			
Ochrolechia gyalectina		x	x		x						x	x	x	x	x	x	x	x													
Ochrolechia inaequatula	x	x	x	x	x	x	x		x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x		x	x				
Ochrolechia lapuënsis																			x	x	x										
Ochrolechia pallescens																			x	x	x			x							
Ochrolechia parella		x	x																x		x			x							
Ochrolechia subplicans									x	x	x	x	x	x	x	x	x	x	x												
Ochrolechia subplicans ssp. hultenii									x	x																					
Ochrolechia tartarea	x			x	x	x			x	x									x		x	x		x	x	x	x	x			
Ochrolechia upsalensis	x	x	x	x	x	x	x		x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x			
Ochrolechia xanthostoma																			x		x			x		x					
Odontotrema santessonii*			x							x																		x			
Odontotrema thamnoliae		x	x						x	x																	x				
Omphalina alpina			x																x		x			x							
Omphalina hudsoniana	x	x	x						x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x			
Omphalina umbellifera											x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x			
Omphalina velutipes																								x							
Opegrapha gyrocarpa										x																					
Opegrapha stereocaulicola*																			x												
Ophioparma lapponica	x		x						x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x			
Ophioparma ventosa	x	x	x	x	x	x		x	x	x		x			x			x		x	x	x	x	x	x	x	x	x	x		
Orphniospora lapponica															x																
Orphniospora moriopsis	x	x	x			x	x		x		x		x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x			
Pannaria conoplea											x																				
Pannaria hookeri		x	x	x		x		x		x	x		x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x			
Pannaria rubiginosa	x																														
Parmelia fraudans			x	x		x	x		x		x		x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x			
Parmelia omphalodes	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x			
Parmelia omphalodes ssp. pinnatifida											x																				
Parmelia saxatilis	x		x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x			
Parmelia skultii																			x												
Parmelia squarrosa															x																
Parmelia sulcata	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x			
Parmeliella triptophylla			x	x											x	x		x	x	x	x	x	x	x	x	x	x	x	x		
Parmeliopsis ambigua	x	x		x	x	x	x				x		x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x		
Parmeliopsis hyperopta	x	x	x	x							x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x		
Peccania coralloides																		x													
Peltigera aphthosa	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x			
Peltigera britannica																		x													

TEGNAFN	PU	YG	SZ	Ta	AO	Kh	NS	YK	WC	WI	SC	BC	BI	BA	AN	CC	WH	BL	EI	GW	GN	GE	AI	JM	Sv	Be	No	Ko	ZF	KP	NZ
Peltigera canina	x	x	x	x	x	x	x	x		x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	
Peltigera collina															x			x						x							
Peltigera degenii																														x	
Peltigera didactyla	x	x	x	x	x	x	x	x			x	x	x		x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	
Peltigera elisabethae															x	x															
Peltigera frippii			x												x									x							
Peltigera horizontalis	x	x		x										x	x	x														x	
Peltigera hymenina				x																				x			x				
Peltigera kristinssonii															x	x	x		x	x	x	x	x	x	x	x	x	x	x	x	
Peltigera lepidophora	x	x		x	x	x	x				x	x	x		x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	
Peltigera leucophlebia	x	x	x	x	x	x	x	x			x	x	x		x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	
Peltigera lyngei			x	x																				x							
Peltigera malacea	x	x	x	x	x	x	x	x			x	x		x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	
Peltigera membranacea															x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	
Peltigera neckeri	x	x	x				x							x	x				x	x		x	x	x	x	x	x	x	x	x	
Peltigera neopolydactyla														x					x								x	x	x	x	
Peltigera polydactylon	x	x	x	x	x	x	x	x	x		x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x		
Peltigera ponojensis															x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	
Peltigera praetextata		x		x	x						x	x	x	x					x			x	x	x	x	x	x	x	x	x	
Peltigera retifoveata																														x	
Peltigera rufescens	x	x	x	x	x	x	x	x			x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	
Peltigera scabrosa	x	x	x	x	x	x	x	x			x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	
Peltigera scabrosella			x																					x		x	x	x	x	x	
Peltigera venosa	x	x	x	x	x	x	x				x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	
Peridiothelia fuliguncta																			x												
Pertusaria alaskensis														x	x	x				x											
Pertusaria albescens					x									x															x		
Pertusaria alpina	x							x						x				x													
Pertusaria amara																													x		
Pertusaria aspergilla															x				x												
Pertusaria atra															x																
Pertusaria brachydactyla												x																			
Pertusaria bryontha	x	x	x	x	x	x	x				x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	
Pertusaria carneopallida	x										x	x	x					x					x			x	x	x	x	x	
Pertusaria chiodectonoides																			x												
Pertusaria corallina																		x			x		x		x	x	x	x	x	x	x
Pertusaria coriacea		x	x	x	x	x	x	x			x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	
Pertusaria cribellata																														x	
Pertusaria dactylina	x	x	x	x	x	x	x	x	x		x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	
Pertusaria excludens				x	x	x					x		x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	

TEGNAFN	PU	YG	SZ	Ta	AO	Kh	NS	YK	WC	WI	SC	BC	BI	BA	AN	CC	WH	BL	EI	GW	GN	GE	AI	JM	Sv	Be	No	Ko	ZF	KP	NZ
Pertusaria geminipara	x	x	x	x	x		x				x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	
Pertusaria globulata													x																x	x	
Pertusaria glomerata		x	x	x	x	x	x				x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x		
Pertusaria lactea	x	x		x	x	x	x	x	x			x			x			x		x	x	x	x	x			x	x	x		
Pertusaria leptophora												x																			
Pertusaria multipuncta												x																			
Pertusaria octomela		x	x	x		x								x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x		
Pertusaria oculata	x	x	x	x			x	x			x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x		
Pertusaria panyrga		x	x	x	x	x	x	x			x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x		
Pertusaria pertusa	x		x								x	x			x																
Pertusaria pruinifera																			x												
Pertusaria pseudocorallina											x																				
Pertusaria rupestris			x														x														
Pertusaria saximontana															x	x															
Pertusaria solitaria			x	x	x		x				x	x																	x		
Pertusaria sommerfeltii	x											x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x			
Pertusaria subdactylina	x	x	x											x	x	x															
Pertusaria subobducens		x	x									x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x		
Pertusaria trachydactyla			x								x																				
Pertusaria trochiscea	x	x	x	x	x							x		x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x		
Pezizella epithallina*			x																												
Phacopsis oxyspora*	x																		x												
Phaeocalicium compressulum											x								x												
Phaeocalicium praecedens			x												x			x													
Phaeophyscia ciliata								x				x		x	x																
Phaeophyscia constipata	x		x			x					x		x		x	x	x	x	x	x	x	x	x	x	x	x	x	x	x		
Phaeophyscia decolor														x																	
Phaeophyscia endococcina				x										x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x		
Phaeophyscia hispidula	x																														
Phaeophyscia kairamoi			x									x	x			x	x	x	x	x	x	x	x	x	x	x	x	x	x		
Phaeophyscia nigricans			x												x			x								x		x			
Phaeophyscia orbicularis																	x			x			x		x		x		x		
Phaeophyscia sciastria	x		x									x		x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x		
Phaeopyxis punctum							x																								
Phaeorrhiza nimbosa	x	x	x	x	x	x	x				x	x	x		x	x	x	x	x	x	x	x	x	x	x	x	x	x	x		
Phaeorrhiza sareptana		x												x	x		x	x	x	x	x	x	x	x	x	x	x	x	x	x	
Phaeospora arctica			x												x																
Phaeospora rimosicola*											x								x												
Phaeosporobolus alpinus*	x		x	x			x											x	x	x			x		x		x	x	x	x	
Phaeosporobolus usneae*			x														x		x												

TEGNAFN	PU	YG	SZ	Ta	AO	Kh	NS	YK	WC	WI	SC	BC	BI	BA	AN	CC	WH	BL	EI	GW	GN	GE	AI	JM	Sv	Be	No	Ko	ZF	KP	NZ	
<i>Phoma epiphyscia</i> *																			x													
<i>Phylliscum demangeonii</i>					x	x					x		x		x	x	x		x	x	x											
<i>Physcia adscendens</i>					x	x			x			x		x	x	x			x			x			x							
<i>Physcia aipolia</i>	x	x		x				x							x	x	x		x					x		x	x	x	x			
<i>Physcia albinea</i>				x							x																			x		
<i>Physcia caesia</i>	x		x	x	x	x	x				x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x			
<i>Physcia dubia</i>	x	x	x	x	x	x	x	x			x		x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x			
<i>Physcia magnussonii</i>																	x		x	x												
<i>Physcia phaea</i>			x								x		x		x	x	x		x		x											
<i>Physcia stellaris</i>	x	x		x	x						x		x		x										x							
<i>Physcia tenella</i>														x				x		x	x	x	x	x	x	x	x	x	x			
<i>Physconia detersa</i>	x		x							x					x			x		x					x	x						
<i>Physconia distorta</i>	x															x																
<i>Physconia enteroxantha</i>																			x							x						
<i>Physconia muscigena</i>	x	x	x	x	x	x	x	x			x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x			
<i>Physconia perisidiosa</i>			x											x						x					x		x					
<i>Pilophorus acicularis</i>											x																					
<i>Pilophorus cereolus</i>												x		x				x						x		x		x				
<i>Pilophorus dovrensis</i>		x											x	x					x		x	x	x	x								
<i>Pilophorus robustus</i>	x	x	x		x						x	x	x	x	x	x	x	x		x				x				x				
<i>Placiopsis cervinula</i>			x																													
<i>Placiopsis pseudocinerea</i>		x	x											x			x		x	x				x		x						
<i>Placidium lachneum</i>			x								x		x	x	x		x	x	x	x	x	x	x	x	x	x	x	x	x			
<i>Placidium michelii</i>																		x														
<i>Placidium norvegicum</i>																		x						x			x					
<i>Placidium rufescens</i>		x																														
<i>Placidium squamulosum</i>		x																	x	x												
<i>Placopsis cribellans</i>												x																				
<i>Placopsis gelida</i>		x	x								x		x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x			
<i>Placopsis lambii</i>												x	x		x	x	x	x	x	x	x	x	x	x	x	x	x	x	x			
<i>Placynthiella icmalea</i>	x					x													x	x					x			x				
<i>Placynthiella oligotropha</i>												x	x		x				x	x												
<i>Placynthiella uliginosa</i>			x								x		x		x	x	x		x	x	x	x	x	x	x	x	x	x	x			
<i>Placynthium asperellum</i>			x								x		x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x			
<i>Placynthium flabellosum</i>																													x			
<i>Placynthium nigrum</i>		x	x	x							x		x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x			
<i>Placynthium pannariellum</i>																			x		x		x		x							
<i>Placynthium subradiatum</i>														x				x		x												
<i>Placynthium tantaleum</i>																		x				x			x		x		x			
<i>Platismatia glauca</i>	x												x	x	x	x	x	x	x								x	x	x	x		

TEGNAFN	PU	YG	SZ	Ta	AO	Kh	NS	YK	WC	WI	SC	BC	BI	BA	AN	CC	WH	BL	EI	GW	GN	GE	AI	JM	Sv	Be	No	Ko	ZF	KP	NZ
Platismatia lacunosa				x									x															x	x		
Plectocarpon linitae*	x			x								x	x		x	x		x	x	x	x	x			x	x			x		
Pleopsidium chlorophanum								x				x	x		x	x	x	x	x	x	x	x		x	x				x		
Pleopsidium flavum															x		x	x	x	x										x	
Polyblastia albida														x											x						
Polyblastia bryophila			x	x	x	x	x	x				x		x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x		
Polyblastia cruenta														x		x	x						x	x	x						
Polyblastia cupularis							x	x						x	x	x	x	x	x	x	x	x	x	x	x				x		
Polyblastia epomphala																									x						
Polyblastia forana																														x	
Polyblastia friesii																														x	
Polyblastia fuscoargillacea				x	x	x					x		x							x											
Polyblastia gothica		x	x	x					x				x			x								x							
Polyblastia helvetica																			x	x				x			x				
Polyblastia hyperborea						x					x		x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x		
Polyblastia intermedia			x	x	x														x			x	x		x	x			x		
Polyblastia interversa												x																			
Polyblastia melaspora		x																	x				x			x				x	
Polyblastia muralis										x																					
Polyblastia peminosa																			x												
Polyblastia pernigrata			x	x							x			x																	
Polyblastia quartzina																														x	
Polyblastia schisticola																			x												
Polyblastia sendtneri		x	x	x	x	x					x		x	x		x	x	x	x	x	x	x	x	x	x	x	x	x	x		
Polyblastia septentrionalis					x								x			x		x		x		x		x	x	x	x	x	x		
Polyblastia sepulta																					x								x		
Polyblastia terrestris	x	x	x	x			x		x		x		x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x		
Polyblastia theleodes		x	x		x	x			x		x		x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x		
Polyblastia verrucosa				x	x																									x	
Polychidium muscicola		x	x							x		x		x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x		
Polycoccum bryonthae*																			x												
Polycoccum laursenii*			x																												
Polycoccum pulvinatum*																			x												x
Polycoccum squamarioides*																			x												x
Polycoccum trypethelioides*	x		x	x								x						x	x										x		
Polycoccum vermicularium*														x					x	x										x	
Polysporina ferruginea																			x	x								x			
Polysporina lapponica												x		x	x	x	x	x	x	x	x	x	x	x	x	x	x	x			
Polysporina simplex					x	x	x				x		x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x		
Polysporina urceolata													x			x						x				x					

TEGNAFN	PU	YG	SZ	Ta	AO	Kh	NS	YK	WC	WI	SC	BC	BI	BA	AN	CC	WH	BL	EI	GW	GN	GE	AI	JM	Sv	Be	No	Ko	ZF	KP	NZ
Porina mamamillosa			x	x															x		x			x							
Porocyphus coccodes														x							x										
Porocyphus groenlandicus																				x											
Porpidia cinereoatra	x																			x		x		x		x					
Porpidia contraponenda																				x											
Porpidia crustulata	x	x	x				x				x			x		x	x	x	x	x	x	x	x	x	x		x	x			
Porpidia flavigunda				x	x			x					x	x	x	x	x	x	x	x	x	x	x	x	x		x				
Porpidia flavocaerulescens	x	x			x	x	x		x	x	x	x	x	x	x	x	x	x	x	x	x	x			x		x				
Porpidia flavocruenta														x						x				x							
Porpidia glaucophaea													x				x				x			x							
Porpidia grisea												x								x											
Porpidia lowiana																			x												
Porpidia macrocarpa			x			x					x		x	x			x	x	x	x	x	x	x	x	x	x	x	x	x		
Porpidia melinodes	x				x	x	x				x			x			x			x	x	x	x	x	x	x	x	x	x		
Porpidia musiva						x			x		x																				
Porpidia ochrolemma																x							x								
Porpidia soredizodes															x					x				x							
Porpidia speirea			x			x		x		x		x		x	x		x	x	x	x	x	x	x	x	x	x	x	x			
Porpidia superba	x	x	x								x		x	x									x				x		x		
Porpidia thomsonii	x			x	x						x	x	x	x	x	x	x			x								x			
Porpidia trullisata											x		x				x							x			x				
Porpidia tuberculosa	x									x		x				x			x			x	x	x							
Porpidia zeoroides					x						x			x			x														
Pronectria erythrinella*																			x												
Pronectria ornamentata*																		x													
Pronectria robergei*																	x														
Pronectria solorinae*		x																x										x			
Pronectria tibellii*													x				x														
Pronectria walkerorum*														x			x						x				x		x		
Protoblastenia calva											x		x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x			
Protoblastenia cyclospora										x																					
Protoblastenia incrassans																		x			x			x		x		x			
Protoblastenia rupestris					x	x	x		x		x		x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x			
Protoblastenia siebenhaariana			x																x	x	x	x	x	x	x	x	x	x	x		
Protoblastenia terricola		x	x			x			x		x		x	x			x	x	x	x	x	x	x	x	x	x	x	x	x		
Protomicarea limosa	x	x							x	x	x		x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x			
Protopannaria pezizoides	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x			
Protoparmelia badia	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x			
Protoparmelia leproloma																							x								
Protoparmelia nephaea											x			x																	

TEGNAFN	PU	YG	SZ	Ta	AO	Kh	NS	YK	WC	WI	SC	BC	BI	BA	AN	CC	WH	BL	EI	GW	GN	GE	AI	JM	Sv	Be	No	Ko	ZF	KP	NZ	
Protothelenella croceae*																			x													
Protothelenella leucothelia				x								x		x	x					x												
Protothelenella santessonii*			x	x							x		x	x						x			x							x		
Protothelenella sphinctrinoidella			x	x							x								x			x										
Protothelenella sphinctrinoides			x	x		x			x		x	x	x					x			x	x		x	x	x	x	x	x			
Pseudophebe minuscula			x	x		x	x	x	x		x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x				
Pseudophebe pubescens	x	x	x	x	x	x	x	x	x		x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x				
Pseudosagedia chlorotica																			x													
Pseudosagedia guentheri																			x													
Psilolechia leprosa																			x													
Psilolechia lucida																		x									x					
Psora cerebriformis																				x												
Psora chlorophanoides												x																				
Psora decipiens		x	x	x	x	x					x		x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x			
Psora globifera																				x												
Psora himalayana													x	x	x																	
Psora luridella																		x	x													
Psora nipponica													x																			
Psora rubiformis		x	x								x		x		x	x	x	x	x	x	x	x	x	x	x	x	x	x	x			
Psora tenuifolia													x			x			x													
Psora tuckermanii													x																			
Psora vallesiaca														x				x	x													
Psorinia conglomerata												x		x				x			x											
Psoroma hirsutulum																							x									
Psoroma hypnorum	x	x	x	x	x	x	x	x	x		x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x				
Psoroma tenue													x	x		x		x	x	x	x	x	x	x	x	x	x	x	x			
Psorotrichia schaeereri																		x														
Psorula rufonigra																		x														
Punctelia stictica																		x														
Pycnora leucococca																		x														
Pycnora xanthococca																							x									
Pycnothelia papillaria	x											x		x						x												
Pyrenidium actinellum*			x																										x			
Pyrenidium hyalosporum*																		x														
Pyrenopsis furfurera														x			x		x	x	x	x										
Pyrenopsis grumulifera												x				x			x													
Pyrenopsis macrospora																															x	
Pyrrhospora cinnabrina																	x						x			x	x					
Pyrrhospora elabens																										x						
Raciborskiamyces peltigericola*				x														x														

TEGNAFN	PU	YG	SZ	Ta	AO	Kh	NS	YK	WC	WI	SC	BC	BI	BA	AN	CC	WH	BL	EI	GW	GN	GE	AI	JM	Sv	Be	No	Ko	ZF	KP	NZ			
Racodium rupestre																			x															
Ramalina almqistii				x	x	x				x	x	x	x	x	x	x	x	x																
Ramalina capitata								x		x								x																
Ramalina dilacerata	x	x		x							x		x																x					
Ramalina fastigiata							x																											
Ramalina fraxinea					x																													
Ramalina geniculata											x																							
Ramalina intermedia											x		x		x		x		x															
Ramalina obtusata														x				x																
Ramalina pollinaria						x					x			x		x		x									x							
Ramalina polymorpha																									x									
Ramalina roesleri	x										x			x	x	x	x	x											x					
Ramalina scoparia											x	x	x																					
Ramalina siliquosa																									x			x						
Ramalina subfarinacea																					x			x										
Ramalina thrausta																													x					
Refractohilum galligenum*																			x															
Refractohilum peltigerae*																			x															
Rhagadostoma lichenicola*											x								x									x						
Rhexophiale rhexoblephara	x	x	x								x		x	x	x	x	x	x	x	x	x	x	x	x				x						
Rhizocarpon alaxense												x																						
Rhizocarpon albidum												x																	x					
Rhizocarpon albopunctatum												x																						
Rhizocarpon alpicola	x		x		x			x		x	x		x								x		x		x			x						
Rhizocarpon amphibium			x															x																
Rhizocarpon anaperum													x				x																	
Rhizocarpon anseris												x		x	x	x	x	x	x	x	x	x	x	x				x						
Rhizocarpon arctogenum																	x	x																
Rhizocarpon atroflavescens								x											x					x	x	x		x	x		x			
Rhizocarpon radioatrum	x		x			x		x		x	x		x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x					
Rhizocarpon bolanderi																		x	x	x														
Rhizocarpon caeruleoalbum																				x								x						
Rhizocarpon chioneum				x	x			x		x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x					
Rhizocarpon cinereoflavescens																															x			
Rhizocarpon cinereonigrum																		x													x			
Rhizocarpon cinereovirens	x	x		x															x					x	x	x	x	x	x	x	x			
Rhizocarpon cleptophilum																			x					x										
Rhizocarpon concentricum														x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x					
Rhizocarpon copelandii				x	x	x	x	x			x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x				
Rhizocarpon destructans+																	x																	

TEGNAFN	PU	YG	SZ	Ta	AO	Kh	NS	YK	WC	WI	SC	BC	BI	BA	AN	CC	WH	BL	EI	GW	GN	GE	AI	JM	Sv	Be	No	Ko	ZF	KP	NZ		
Rhizocarpon dispersum																								x									
Rhizocarpon disporum			x	x	x	x		x		x				x	x	x	x	x	x	x	x	x	x			x	x						
Rhizocarpon distinctum															x		x	x	x	x	x	x	x	x	x			x					
Rhizocarpon eupetraeoides			x	x		x		x		x		x	x	x	x	x	x	x	x					x				x					
Rhizocarpon eupetraeum	x		x						x		x	x	x	x	x	x	x	x	x	x				x									
Rhizocarpon expallescens			x												x				x				x	x				x					
Rhizocarpon ferox		x					x		x					x		x	x	x	x	x	x	x	x	x	x	x	x	x					
Rhizocarpon formosum					x																												
Rhizocarpon frigidum		x	x								x																						
Rhizocarpon geminatum	x											x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x				
Rhizocarpon geographicum s. lat.	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x				
Rhizocarpon geographicum ssp. arcticum	x																																
Rhizocarpon geographicum ssp. lindsayanum	x																																
Rhizocarpon glaucescens						x																		x									
Rhizocarpon grande		x		x		x		x		x		x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x				
Rhizocarpon groenlandicum																			x														
Rhizocarpon hochstetteri	x	x	x	x	x						x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x				
Rhizocarpon inarens									x		x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x				
Rhizocarpon intermediellum			x									x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x				
Rhizocarpon jemtlandicum		x	x					x				x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x				
Rhizocarpon jemtsvalbardicum																							x										
Rhizocarpon lavatum		x																					x	x	x	x	x	x	x	x	x		
Rhizocarpon lecanorinum	x														x															x			
Rhizocarpon leucopsephum										x																							
Rhizocarpon macrosporum		x													x			x	x	x	x	x	x	x	x	x	x	x	x	x			
Rhizocarpon mahreri																							x				x						
Rhizocarpon microsporum																	x	x															
Rhizocarpon narssaqense*																x																	
Rhizocarpon norvegicum				x				x						x		x	x	x	x	x	x	x	x	x	x	x	x	x	x	x			
Rhizocarpon obscuratum		x	x	x							x			x	x		x	x	x	x	x	x	x	x	x	x	x	x	x	x			
Rhizocarpon occidentalis																	x																
Rhizocarpon oederi																							x				x			x		x	
Rhizocarpon oportense		x		x													x	x	x	x	x	x	x	x	x	x	x	x	x	x	x		
Rhizocarpon parvum																x			x	x	x	x	x	x	x	x	x	x	x	x	x		
Rhizocarpon petraeum	x			x							x			x					x								x			x		x	
Rhizocarpon plicatile	x																																
Rhizocarpon polycarpum		x	x						x		x		x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x			
Rhizocarpon praebadium										x								x	x	x	x	x	x	x	x	x	x	x	x	x	x		
Rhizocarpon pusillum						x		x				x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x			
Rhizocarpon ridescens										x		x		x		x		x															

TEGNAFN	PU	YG	SZ	Ta	AO	Kh	NS	YK	WC	WI	SC	BC	BI	BA	AN	CC	WH	BL	EI	GW	GN	GE	AI	JM	Sv	Be	No	Ko	ZF	KP	NZ
Rhizocarpon riparium														x	x	x			x	x	x	x									
Rhizocarpon rittokense						x	x	x		x	x	x	x	x	x	x	x	x	x	x	x	x	x	x				x			
Rhizocarpon roridulum								x																		x					
Rhizocarpon saanaënsse		x	x					x						x											x						
Rhizocarpon semotulum									x																						
Rhizocarpon simillimum		x																				x									
Rhizocarpon subgeminatum	x																		x										x		
Rhizocarpon submodestum																			x												
Rhizocarpon superficiale		x	x	x	x	x	x				x		x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x		
Rhizocarpon umbilicatum				x	x									x	x	x	x	x						x	x	x	x	x	x		
Rhizocarpon verrucosum																													x		
Rhizocarpon viridiatrum		x													x		x	x											x		
Rhizoplaca chrysoleuca	x	x	x					x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x		
Rhizoplaca melanophthalma		x						x		x			x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x		
Rhizoplaca peltata	x		x	x	x	x	x		x			x		x	x														x		
Rhymbocarpus makarovae										x																					
Rhymbocarpus neglectus*		x	x							x																				x	
Rhymbocarpus stereocaulorum*	x	x	x		x			x											x												
Rimularia furvella																			x	x	x										
Rimularia gyrizans																			x												
Rimularia impavida														x	x			x	x	x	x	x	x	x	x	x	x	x	x		
Rimularia insularis														x			x	x	x	x	x	x	x	x	x	x	x	x	x		
Rimularia limborina	x																														
Rimularia psephota																					x					x			x		
Rinodina archaea	x		x					x		x		x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x		
Rinodina arnoldii																			x				x		x		x		x		
Rinodina balanina										x								x						x	x	x	x	x	x	x	
Rinodina bischoffii				x	x	x		x						x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x		
Rinodina calcarea								x		x																					
Rinodina calcigena	x		x										x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x		
Rinodina castanomela																			x												
Rinodina conradii																		x		x	x	x	x	x	x	x	x	x	x		
Rinodina egedeana*																		x	x	x	x	x	x	x	x	x	x	x	x		
Rinodina endophragmia														x			x	x	x	x	x	x	x	x	x	x	x	x	x		
Rinodina exigua	x	x	x								x																			x	
Rinodina gennarii											x									x			x		x		x		x		
Rinodina granulans												x				x			x			x									
Rinodina hyperborea												x																			
Rinodina interpolata												x			x						x			x							
Rinodina laevigata											x			x				x		x	x	x	x	x	x	x	x	x	x		

TEGNAFN	PU	YG	SZ	Ta	AO	Kh	NS	YK	WC	WI	SC	BC	BI	BA	AN	CC	WH	BL	EI	GW	GN	GE	AI	JM	Sv	Be	No	Ko	ZF	KP	NZ	
Rinodina lecideoides		x																	x					x								
Rinodina melanconia												x																				
Rinodina metaboliza																		x														
Rinodina milvina																	x	x	x	x	x	x	x	x	x	x	x	x	x	x		
Rinodina mniaraea s. lat.	x	x	x	x					x	x			x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x			
Rinodina mniaraea var. cinnamomea			x					x	x										x	x												
Rinodina mniaraea var. mniaraeiza		x	x														x															
Rinodina ochracea																			x													
Rinodina olivaceobrunnea		x	x								x			x					x	x			x	x	x	x	x					
Rinodina ocularis												x								x												
Rinodina parasitica																			x									x				
Rinodina rinodinoides																			x								x		x	x		
Rinodina roscida			x	x	x	x	x	x			x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x			
Rinodina septentrionalis		x										x		x	x														x			
Rinodina sophodes	x	x	x								x			x			x		x			x										
Rinodina teichophila			x																													
Rinodina tephraeas																										x	x					
Rinodina terrestris														x	x			x														
Rinodina tschutschorum												x																				
Rinodina turfacea	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x			
Rinodinella controversa							x																									
Ropalospora lugubris	x		x	x	x						x		x	x					x								x	x				
Roselliniella cladoniae*											x																					
Roselliniella frustulosa*												x								x												
Roselliniopsis gelidaria*																			x													
Roselliniopsis ventosa																			x													
Rusavskia elegans			x																													
Sagediopsis aspiciliae	x																															
Sagediopsis barbara*																			x													
Sagediopsis campsteriana*			x		x														x													
Sagiolechia protuberans							x							x			x		x	x	x	x	x	x	x	x	x	x	x	x		
Santessonella arctophila			x					x		x			x		x		x		x	x	x	x	x	x	x	x	x	x	x	x		
Sarcogyne algoviae																									x	x	x	x	x	x	x	
Sarcogyne clavus																			x	x	x	x										
Sarcogyne distinguenda				x	x																											
Sarcogyne privigna		x									x									x			x		x	x	x	x	x	x	x	
Sarcogyne regularis													x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x		
Sarcogyne rugosa																			x													
Sarcosagium campestre												x																				
Schadonia alpina																	x					x										

TEGNAFN	PU	YG	SZ	Ta	AO	Kh	NS	YK	WC	WI	SC	BC	BI	BA	AN	CC	WH	BL	EI	GW	GN	GE	AI	JM	Sv	Be	No	Ko	ZF	KP	NZ
<i>Schadonia fecunda</i>			x	x	x	x					x		x	x					x	x		x	x								
<i>Schadonia geophana</i>					x																										
<i>Schaereria cinereorufa</i>			x	x					x		x		x						x												
<i>Schaereria endocyanea</i>											x									x									x		
<i>Schaereria fuscocinerea</i>			x								x	x	x	x			x	x	x	x	x	x	x	x	x	x	x	x			
<i>Schaereria parasemella</i>				x									x				x			x											
<i>Sclerococcum simplex*</i>																			x												
<i>Sclerococcum sphaerale*</i>																			x												
<i>Scoliciosporum umbrinum</i>						x	x												x									x			
<i>Scutula cladoniicola*</i>																			x												
<i>Scutula miliaris</i>											x	x																			
<i>Scutula solorinaria*</i>																			x												
<i>Scutula stereocaulorum*</i>	x	x	x	x	x	x	x				x	x							x							x	x	x			
<i>Scutula tuberculosa*</i>																			x												
<i>Servitia inconspicuum</i>																			x												
<i>Siphula ceratites</i>	x	x	x	x	x	x	x				x		x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x			
<i>Siphula dactyliza</i>											x																				
<i>Skytella mulleri*</i>																			x												
<i>Solorina bispora</i>			x	x	x	x	x	x	x	x	x		x	x	x	x	x	x	x	x	x	x	x	x	x	x	x				
<i>Solorina crocea</i>	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x				
<i>Solorina embolina</i>							x				x																				
<i>Solorina octospora</i>			x	x	x	x	x				x		x	x	x	x	x	x	x	x	x	x	x	x	x	x	x				
<i>Solorina saccata</i>	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x				
<i>Solorina spongiosa</i>	x	x		x	x						x		x	x	x	x	x	x	x	x	x	x	x	x	x	x	x				
<i>Sphaerellothecium abditum</i>											x																				
<i>Sphaerellothecium araneosum*</i>	x		x	x	x	x	x				x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x				
<i>Sphaerellothecium cladoniicola</i>																	x														
<i>Sphaerellothecium contextum</i>												x																			
<i>Sphaerellothecium minutum*</i>				x			x																					x			
<i>Sphaerellothecium propinquellum</i>				x							x																				
<i>Sphaerophorus fragilis</i>	x	x	x	x		x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x				
<i>Sphaerophorus globosus</i>	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x				
<i>Sphinctrina turbinata</i>	x											x																			
<i>Spilonema revertens</i>												x			x	x		x			x										
<i>Sporastatia polyspora</i>		x		x		x			x	x	x			x	x	x	x	x	x	x	x	x	x	x	x	x	x				
<i>Sporastatia tenuirimata</i>																				x											
<i>Sporastatia testudinea</i>	x		x	x		x	x		x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x				
<i>Squamaria lentigera</i>											x			x	x			x													
<i>Squamaria poeltii</i>												x			x				x			x					x				
<i>Staurothele arctica</i>													x	x			x		x			x									

TEGNAFN	PU	YG	SZ	Ta	AO	Kh	NS	YK	WC	WI	SC	BC	BI	BA	AN	CC	WH	BL	EI	GW	GN	GE	AI	JM	Sv	Be	No	Ko	ZF	KP	NZ
<i>Staurothele areolata</i>															x	x			x	x	x	x	x	x	x	x		x			
<i>Staurothele diffractella</i>												x																			
<i>Staurothele diffusilis</i>												x			x	x															
<i>Staurothele discedens</i>													x	x							x										
<i>Staurothele drummondii</i>											x		x	x	x	x	x	x	x	x	x	x	x					x			
<i>Staurothele elenkinii</i>															x			x		x	x	x	x	x							
<i>Staurothele fissa</i>											x				x	x	x	x	x	x	x	x	x					x			
<i>Staurothele fuscocuprea</i>																				x	x	x			x						
<i>Staurothele guestphalica</i>																													x		
<i>Staurothele hymenogonia</i>				x	x	x					x		x																x		
<i>Staurothele rupifraga</i>																		x													
<i>Staurothele subareolata</i>												x																			
<i>Staurothele turgidella</i>												x																			
<i>Steinia geophana</i>				x											x					x											
<i>Stereocaulon alpinum</i>	x	x	x	x	x	x	x	x			x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x		
<i>Stereocaulon apocalypticum</i>			x								x		x	x																	
<i>Stereocaulon arcticum</i>			x	x							x		x			x	x	x	x	x	x		x	x	x						
<i>Stereocaulon arenarium</i>		x	x	x							x		x	x		x	x	x	x	x	x	x	x	x	x	x	x	x			
<i>Stereocaulon botryosum</i>	x		x	x	x						x		x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x		
<i>Stereocaulon capitellatum</i>		x		x	x	x	x					x				x			x			x	x	x				x			
<i>Stereocaulon condensatum</i>	x		x				x				x	x			x	x	x	x	x	x	x		x		x	x	x	x			
<i>Stereocaulon coniophyllum</i>															x																
<i>Stereocaulon cumulatum</i>	x		x	x	x										x	x	x		x	x	x		x		x		x		x		
<i>Stereocaulon dactylophyllum</i>	x				x	x					x		x			x			x										x		
<i>Stereocaulon depreaultii</i>											x																				
<i>Stereocaulon depressum</i>			x	x							x				x			x		x	x			x			x		x		
<i>Stereocaulon evolutum</i>						x						x			x															x	
<i>Stereocaulon glareosum</i>	x	x	x	x	x	x	x	x			x		x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x		
<i>Stereocaulon grande</i>	x	x		x									x	x	x		x		x		x			x		x	x	x	x		
<i>Stereocaulon groenlandicum</i>			x	x		x					x		x	x	x		x	x	x												
<i>Stereocaulon groensvalbardicum</i>																												x			
<i>Stereocaulon incrustatum</i>	x		x				x				x		x	x	x	x	x		x	x	x										
<i>Stereocaulon intermedium</i>													x	x	x																
<i>Stereocaulon leprocephalum</i>											x		x					x													
<i>Stereocaulon leucophaeopsis</i>																			x								x				
<i>Stereocaulon nanodes</i>																				x											
<i>Stereocaulon paschale</i>	x	x		x	x	x	x	x			x	x	x		x	x	x	x	x	x	x	x	x	x	x	x	x	x	x		
<i>Stereocaulon pulvinatum</i>												x																			
<i>Stereocaulon rivulorum</i>	x	x	x	x	x	x	x	x			x		x		x	x	x	x	x	x	x	x	x	x	x	x	x	x	x		
<i>Stereocaulon saviczii</i>												x	x																		

TEGNAFN	PU	YG	SZ	Ta	AO	Kh	NS	YK	WC	WI	SC	BC	BI	BA	AN	CC	WH	BL	EI	GW	GN	GE	AI	JM	Sv	Be	No	Ko	ZF	KP	NZ	
Stereocaulon saxatile														x		x	x															
Stereocaulon sibiricum					x								x	x					x					x						x		
Stereocaulon spathuliferum												x							x				x									
Stereocaulon sterile											x												x									
Stereocaulon subcoralloides	x	x										x	x	x	x	x			x							x						
Stereocaulon symphycheilum											x	x	x	x	x	x									x							
Stereocaulon tennesseense																			x													
Stereocaulon tomentosum	x		x	x		x	x				x	x	x	x	x	x	x		x		x			x	x		x	x				
Stereocaulon uliginosum																			x		x											
Stereocaulon vesuvianum	x		x			x					x	x	x		x	x	x	x	x	x	x	x	x	x	x	x	x	x				
Stereocaulon wrightii											x	x			x																	
Sticta arctica		x	x	x	x	x	x				x		x	x	x	x	x															
Sticta endochrysea											x																					
Sticta sylvatica																			x													
Sticta wrightii	x																															
Stigmidium cerinae*			x																													
Stigmidium conspurcans*			x																x									x	x			
Stigmidium croceae*																			x													
Stigmidium ephebes*																			x													
Stigmidium frigidum*		x		x															x									x				
Stigmidium gyrophorarum*		x																														
Stigmidium haesitans																												x				
Stigmidium marinum*																			x													
Stigmidium microcarpum*	x																		x													
Stigmidium peltideae*			x		x						x			x				x			x				x		x	x				
Stigmidium pseudopeltideae*		x																														
Stigmidium pumilum	x																															
Stigmidium schaereri*			x								x																					
Stigmidium solorinarium			x								x																					
Stigmidium stygnospilum*																			x													
Stigmidium tabacinae*																			x													
Strangospora moriformis																	x										x					
Strigula synchonoides															x			x								x						
Synalissa symphorea											x																					
Syzygospora bachmannii*																				x							x		x			
Taeniolella beschiana*		x									x		x	x				x	x				x	x			x		x	x		
Taeniolella christiansenii*												x							x	x												
Taeniolella delicata*																			x													
Taeniolella pertusariicola*			x			x					x								x													
Taeniolella rolfii*		x	x	x																						x		x	x	x		

TEGNAFN	PU	YG	SZ	Ta	AO	Kh	NS	YK	WC	WI	SC	BC	BI	BA	AN	CC	WH	BL	EI	GW	GN	GE	AI	JM	Sv	Be	No	Ko	ZF	KP	NZ
Taeniolella strictae*																				x											
Teloschistes arcticus																		x													
Teloschistes contortuplicatus				x																x	x										
Tephromela atra	x			x	x				x		x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x		
Tetramelas pulverulentus+		x	x			x		x							x	x		x	x	x	x	x	x	x	x	x	x	x	x		
Thallinocarpon pulvinatum																			x												
Thamnogalla crombiei*															x																
Thamnolia vermicularis var. subuliformis	x	x	x	x	x	x		x			x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x			
Thamnolia vermicularis var. vermicularis	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x						x	x	x	x			
Thelenella aeruginosa											x																				
Thelenella pertusariella	x																														
Thelidium aeneovinosum														x					x										x		
Thelidium antoniellanumabi																					x										
Thelidium cataractarum																						x								x	
Thelidium decipiens											x				x															x	
Thelidium microsporum														x			x													x	
Thelidium minimum													x																		
Thelidium minutulum													x	x	x																
Thelidium olivaceum								x																							
Thelidium papulare													x	x			x	x										x	x		
Thelidium pertusurum									x	x				x		x	x					x									
Thelidium pyrenophorum			x	x										x	x		x	x				x							x		
Thelidium transylvanicum													x																		
Thelidium umbrosum																		x												x	
Thelidium velutinum											x			x																	
Thelignya lignyota												x				x				x							x				
Thelocarpon epibolum+	x																x	x	x	x	x	x	x	x	x	x	x	x	x		
Thelocarpon lichenicola+															x																
Thelocarpon sphaerosporum+													x																		
Thelocarpon tichomirovii+					x																										
Thelomma ocellatum													x				x														
Thelopsis melathelia		x			x						x				x																
Thrombium epigaeum		x											x	x		x	x	x	x	x	x	x	x	x	x	x	x	x	x		
Toninia alutacea												x	x		x	x	x	x	x	x	x	x	x	x	x	x	x	x	x		
Toninia arctica				x									x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x		
Toninia aromatica		x											x		x	x	x	x	x	x	x	x	x	x	x	x	x	x	x		
Toninia athallina							x						x			x		x	x	x	x	x	x	x	x	x	x	x	x		
Toninia candida										x			x		x	x	x	x	x	x	x	x	x	x	x	x	x	x	x		
Toninia cinereovirens	x																														
Toninia nordlandica														x			x														

TEGNAFN	PU	YG	SZ	Ta	AO	Kh	NS	YK	WC	WI	SC	BC	BI	BA	AN	CC	WH	BL	EI	GW	GN	GE	AI	JM	Sv	Be	No	Ko	ZF	KP	NZ
<i>Toninia opuntioides</i>												x			x																
<i>Toninia philippaea</i>																			x	x	x								x		
<i>Toninia physaroides</i>																			x												
<i>Toninia rosulata</i>																			x	x	x						x				
<i>Toninia ruginosa</i>																			x												
<i>Toninia sedifolia</i>				x	x	x					x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x		
<i>Toninia squalescens</i>												x							x		x	x						x			
<i>Toninia squalida</i>			x	x								x		x		x		x	x	x	x	x	x	x	x	x	x	x	x		
<i>Toninia subaromatica</i>			x																												
<i>Toninia tristis</i> s. lat.														x	x	x	x	x	x	x	x	x	x								
<i>Toninia tristis</i> ssp. <i>asiae-centralis</i>																			x		x										
<i>Toninia tristis</i> ssp. <i>scholanderi</i>																			x	x	x										
<i>Toninia verrucarioides</i>															x				x	x	x	x	x	x	x	x	x	x	x		
<i>Trapelia coarctata</i>												x		x			x						x								
<i>Trapeliopsis flexuosa</i>															x																
<i>Trapeliopsis granulosa</i>	x												x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x		
<i>Tremolecia atrata</i>	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x			
<i>Trichothelium aeneum</i>	x																														
<i>Trichothelium chloroticum</i>											x																				
<i>Trimmatothele perquisita</i>																		x													
<i>Tuckermannopsis americana</i>														x																	
<i>Tuckermannopsis chlorophylla</i>	x	x												x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x		
<i>Tuckermannopsis ciliaris</i>	x											x				x															
<i>Tuckermannopsis inermis</i>	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x			
<i>Tuckermannopsis sepincola</i>	x	x		x			x		x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x		
<i>Tuckermannopsis subalpina</i>										x																					
<i>Umbilicaria angulata</i>													x	x																	
<i>Umbilicaria aprina</i>							x	x				x				x		x		x	x	x	x	x	x	x	x	x	x		
<i>Umbilicaria arctica</i>				x			x				x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x		
<i>Umbilicaria caroliniana</i>					x						x	x	x	x																	
<i>Umbilicaria cinereorufescens</i>												x				x															
<i>Umbilicaria crustulosa</i>	x											x												x							
<i>Umbilicaria cylindrica</i> s. lat.	x	x	x		x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x		
<i>Umbilicaria cylindrica</i> var. <i>delisei</i>																														x	
<i>Umbilicaria cylindrica</i> var. <i>tornata</i>																														x	
<i>Umbilicaria decussata</i>	x	x	x	x		x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x		
<i>Umbilicaria deusta</i>	x	x	x							x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x		
<i>Umbilicaria havaasii</i>										x		x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x		
<i>Umbilicaria hirsuta</i>	x										x				x			x			x										
<i>Umbilicaria hyperborea</i>	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x			

TEGNAFN	PU	YG	SZ	Ta	AO	Kh	NS	YK	WC	WI	SC	BC	BI	BA	AN	CC	WH	BL	EI	GW	GN	GE	AI	JM	Sv	Be	No	Ko	ZF	KP	NZ
<i>Umbilicaria hyperborea</i> var. <i>radicicula</i>														x					x	x	x	x	x	x	x	x	x			x	
<i>Umbilicaria krascheninnikvii</i>							x							x	x	x		x	x	x	x	x	x		x				x		
<i>Umbilicaria leiocarpa</i>														x	x	x	x	x	x	x	x	x	x						x		
<i>Umbilicaria lyngei</i>			x	x										x	x	x	x	x	x	x	x	x	x	x				x			
<i>Umbilicaria mammulata</i>												x							x												
<i>Umbilicaria mühlenbergii</i>							x							x	x																
<i>Umbilicaria nylanderiana</i>													x					x	x												
<i>Umbilicaria phaea</i>													x																		
<i>Umbilicaria polyphylla</i>	x	x											x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x			
<i>Umbilicaria polyrrhiza</i>																	x														
<i>Umbilicaria proboscidea</i>	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x			
<i>Umbilicaria rigida</i>								x			x	x	x					x	x	x		x			x		x	x			
<i>Umbilicaria scholanderi</i>											x	x					x														
<i>Umbilicaria torrefacta</i>	x	x	x	x	x	x	x		x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x			
<i>Umbilicaria vellea</i>	x				x					x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x			
<i>Umbilicaria virginis</i>		x						x	x		x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x			
<i>Unguiculariopsis cribiformis</i> *																		x													
<i>Unguiculariopsis groenlandiae</i> *		x																x													
<i>Unguiculariopsis refractiva</i>	x																														
<i>Usnea barbata</i>														x																	
<i>Usnea cavernosa</i>													x																		
<i>Usnea glabrescens</i>													x																		
<i>Usnea lapponica</i>	x												x	x															x		
<i>Usnea scabrata</i>												x																			
<i>Usnea subfloridana</i>	x											x																	x		
<i>Usnea substerilis</i>											x	x	x																		
<i>Varicellaria rhodocarpa</i>	x	x	x	x	x	x			x	x	x	x				x						x		x	x	x	x	x			
<i>Verrucaria acrotella</i>									x			x			x			x											x		
<i>Verrucaria aethiobola</i>			x						x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x				
<i>Verrucaria arctica</i>				x				x		x	x	x	x	x	x	x	x	x	x	x	x	x				x					
<i>Verrucaria bullata</i>																													x		
<i>Verrucaria calciseda</i>											x			x			x			x											
<i>Verrucaria ceuthocarpa</i>								x		x	x	x		x		x	x	x	x	x	x	x	x	x	x	x	x				
<i>Verrucaria convexa</i>																													x		
<i>Verrucaria degelii</i>																		x		x		x									
<i>Verrucaria devergens</i>					x						x			x	x	x	x	x	x				x					x			
<i>Verrucaria devergescens</i>		x								x			x		x																
<i>Verrucaria deversa</i>				x	x	x			x	x		x	x		x	x		x		x		x									
<i>Verrucaria erichsenii</i>																		x													
<i>Verrucaria extrema</i>																					x										

TEGNAFN	PU	YG	SZ	Ta	AO	Kh	NS	YK	WC	WI	SC	BC	BI	BA	AN	CC	WH	BL	EI	GW	GN	GE	AI	JM	Sv	Be	No	Ko	ZF	KP	NZ		
Verrucaria floerkeana													x						x														
Verrucaria foveolata												x																					
Verrucaria halophila																			x														
Verrucaria halophiloides												x												x	x				x				
Verrucaria internigrescens																				x													
Verrucaria latebrosa																			x														
Verrucaria margacea									x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x				
Verrucaria maura								x	x	x							x	x	x	x	x	x	x	x	x	x	x	x	x				
Verrucaria maurooides				x	x	x		x				x																					
Verrucaria microthelia	x																																
Verrucaria mucosa									x										x	x	x	x											
Verrucaria muralis								x	x	x	x	x	x	x	x	x	x	x	x	x	x	x						x					
Verrucaria naeviformis								x																									
Verrucaria nigrescens	x										x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x				
Verrucaria obnigrescens								x																									
Verrucaria obsoleta																														x			
Verrucaria ossiseda												x				x						x								x			
Verrucaria peloclita										x																							
Verrucaria pinguicula																							x										
Verrucaria praetermissa																			x														
Verrucaria punctillata								x																									
Verrucaria rejecta																					x								x				
Verrucaria riparia								x																									
Verrucaria sibirica								x																									
Verrucaria striatula									x				x			x			x										x				
Verrucaria subjuntiva								x																									
Verrucaria subumbrinula								x										x	x	x	x	x	x	x	x	x	x	x	x	x			
Verrucaria thalassina																		x	x	x	x	x	x	x	x	x	x	x	x	x			
Verrucaria tristis											x								x														
Verrucaria umbrinula								x										x			x								x				
Verrucaria wilczekii																													x				
Vestergrenopsis elaeina								x										x	x	x	x	x	x	x	x	x	x	x	x	x	x		
Vestergrenopsis isidiata																		x	x	x	x	x	x	x	x	x	x	x	x	x	x		
Vouauxiomycetes santessonii*																		x															
Vulpicida juniperinus	x		x	x	x	x					x				x			x													x		
Vulpicida pinastri	x	x	x	x	x	x					x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x			
Vulpicida tilesii	x	x	x	x	x	x	x	x			x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x			
Weddellomyces tartaricola*																			x									x	x				
Xanthoparmelia chlorochroa																	x																
Xanthoparmelia coloradoensis													x	x																			

TEGNAFN	PU	YG	SZ	Ta	AO	Kh	NS	YK	WC	WI	SC	BC	BI	BA	AN	CC	WH	BL	EI	GW	GN	GE	AI	JM	Sv	Be	No	Ko	ZF	KP	NZ
Xanthoparmelia conspersa				x						x									x												
Xanthoparmelia somloënsis	x	x			x						x	x					x													x	
Xanthoria borealis			x	x															x	x	x			x						x	
Xanthoria candelaria	x	x	x	x	x	x	x	x			x		x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x		
Xanthoria elegans	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x			
Xanthoria elegans var. splendens													x																		
Xanthoria fallax													x	x																	
Xanthoria fulva																		x											x		
Xanthoria parietina																			x		x			x		x		x	x		
Xanthoria polycarpa						x													x												
Xanthoria sorediata		x	x		x	x		x			x		x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x		
Xanthoria subfruticulosa			x								x																				
Xylographa parallela	x										x		x		x	x		x		x	x		x	x		x	x	x	x		
Xylographa sibirica											x		x																		
Xylographa vitiligo												x		x																	
Zahlbrücknerella calcarea													x																		
Zwackhiomyces berengerianus*			x																												
Zwackhiomyces dispersus*			x																x												
Zwackhiomyces sphinctrinoides*																			x												

References

No	AUTHORS	TITLE	YEAR	FORLAG
1	Thomson, J.W.	American Arctic Lichens 1. The Macrolichens	1984	Columbia University Press
2	Thomson, J.W.	American Arctic Lichens 2. The Microlichens	1997	The University of Wisconsin Press
3	Brodo, I.M., Sharnoff, Sylvia D. & Stephen	Lichens of North America	2001	Yale University Press
4	Elvebakk & Hertel 1997	Checklist of lichens and lichenicolous fungi of Svalbard	1997	
5	Jørgensen, P.M. & Zhurbenko, Mikhail	Two New, Remarkable, Arctic Species in the Lichen Genus <i>Fuscopannaria</i> (Pannaria)	2002	The Bryologist
6	Hörður Kristinsson	Icelandic Institute of Natural History, database	2003	
7	Talbot, Stephen S. & Sandra Looman, Thomson, J.W. & Sc	Lichens from St. Matthew and St. Paul Islands, Bering Sea, Alaska	2001	The Bryologist 104:47-58.
8	Andreev, M., Kotlov, Yuri & Makarova, Irina	Checklist of Lichens and Lichenicolous Fungi of the Russian Arctic	1996	The Bryologist 99: 137-169
9	Timdal, Einar	Norwegian Lichen Database.	2003	http://www.nhm.uio.no/lichens
10	Hansen, Eric Steen	Lichens collected at Cape Belknap near Alert, Northeastern Ellesmere Island	2000	Evansia 17: 15-17
11	Gabrielsen, G.W., Brekke, B., Alsos, I.G. & Hansen, J.R.	Natur- og Kultur-miljøet på Jan Mayen. Artsliste lave.	1997	Norsk Polarinstitutt Medd. 144.
12	Hansen, Eric Steen & Vestergård, Klaus	Lichens from Jan Mayen collected by the Danish Jan Mayen expedition 1972.	1973	Mycotaxon
13	Hansen, Eric Steen	Checkliste fra Grønland, database	2003	
14	Vänskä, Heino	<i>Squamaria poeltii</i> , a new lichen species from Novaya Zemlya	1985	Ann. Bot. Fennici 22: 31-35
15	Zhurbenko, M. & Daniëls, F.J.A.	New or rarely reported lichenicolous fungi and lichens from the Canadian Arctic.	2003	Mycotaxon 88:97-106
16	Hansen, Eric Steen	Notes on some new and interesting Greenland lichens VI.	2004	Graphis Scripta 15:1-6
17	Jørgensen, Per M.	<i>Psoroma tenue</i> var. boreale, an overlooked, widespread, arctic-alpine lichen	2004	Graphis Scripta 15:60-64
18	Westberg, Martin, Kärnefelt, Ingvar & Thell, Arne	<i>Melanelia agnata</i> , an overlooked species, new to Sweden	2004	Graphis Scripta 16: 23-27
19	Hansen, Eric Steen	New or interesting Greenland lichens and lichenicolous fungi V.	2003	Mycotaxon 86: 149-155.
20	Alstrup, Vagn	New records in distribution of lichens and lichenicolous fungi.	2004	Graphis scripta 16: 46-57
21	Hansen, Eric Steen & Lund, P.M.	The lichen flora and reindeer grazing in the Isortoq area, South West Greenland	2003	Folia Cryptog. Estonica 40: 7-14
22	Litterski B. & T. Ahti	World distribution of selected European Cladonia species.		Acta Univ. Upsal. 34: 205-236.
23	Alstrup V. & D.L. Hawksworth	The lichenicolous fungi of Greenland.	1990	Meddel. Grön., Bioscience 31: 1-90
24	Fryday, A.M.	The genus <i>Porpidia</i> in northern and western Europe, with special emphasis on collec	2005	The Lichenologist 37:1-35
25	Hansen, Eric Steen	New or interesting Greenland lichens VII.	2004	Cryptogamie Mycologie 25:83-90
26	Timdal, E.	A monograph of the genus <i>Toninia</i> (Lecideaceae, Ascomycetes).	1991	Opera Botanica 110: 1-137
27	Zhurbenko, M.	<i>Arthonia triebeliae</i> (Arthoniales), a new lichenicolous fungus from the Arctic	2002	Mycological Progress 1:137-141
28	IUCN	The present-day state of biological diversity within protected areas. Lichens and Bryo	2004	Ministry of Natural Resources of the Russian Fed.
29	Database of lichens in the U.S.National Parks	Database of Lichens in the U.S. National Parks.	2006	www.ies.wisc.edu/nplichen/park
30	Hansen, Eric Steen, Dawes, P.R. & Thomassen, B.	Epilithic Lichen Communities in High Arctic Greenland: Physical, Environmental and	2006	Arctic, Antarctic, and Alpine Research 38(1): 72-81.
31	Zhurbenko, Mikhail P. & Alstrup, Vagn	Lichenicolous fungi on Cladonia mainly from the Arctic.	2004	Symbolae Bot. Ups. 34(1): 477-499.
32	Hansen, Eric Steen	Lichens from Uummannaq, Qilakitsoq and Qaarsut, Central West Greenland	2005	Folia Cryptog. Estonica 41: 35-44.
33	Zhurbenko, Mikhail P., Matveeva, Nadezhda V., Vonlanthen	Lichens from Ellef Ringnes Island, Canadian Arctic Archipelago	2006	Evansia 23(3): 69-78.
34	Zhurbenko, Mikhail P. & Lumbsch, Thorsten	<i>Pertusaria christae</i> is a synonym of <i>P. saximontana</i>	2006	The Lichenologist 38(5): 487-490.
35	Per M. Jørgensen & H. Kristinsson	<i>Psoroma hirsutulum</i> , a lichen new to the Northern Hemisphere		Graphis Scripta 14:
36	Zhurbenko, M. & Ahti, T.	Contribution to the study of the lichen genera <i>Cladina</i> and <i>Cladonia</i> in the Russian Ar	2005	Nova Hedwigia 81: 79-95.
37	Zhurbenko, M.P. & Matveeva N.V.	Terricolous lichens of the Bolshevik Island (Severnya Zemlya archipelago).	2006	Botanicheskii Zhurnal 91(10): 1457-1484.
38	Vitikainen, Orvo	Taxonomic revision of <i>Peltigera</i> (lichenized Ascomycotina) in Europe.	1994	Acta Botanica Fennica 152: 1-96
39	Zhurbenko, M.P., Laursen, G.A. & Walker, D.A.	New and rare lichenicolous fungi and lichens from the North American Arctic.	2005	Mycotaxon 92: 201-212.
40	Gowan, S.P. & Ahti, T.	Status of the lichen genus <i>Porpidia</i> in eastern Fennoscandia.	1993	Annales Botanici Fennici 29(4): 53-75.
41	Gowan, S.P.	The Lichen Genus <i>Porpidia</i> (Porpidiaceae) in North America.	1989	The Bryologist 92: 25-59.
42	Diederich, P. & Zhurbenko, M.	<i>Taeniola rolffii</i> sp.nov., a new lichenicolous hyphomycete from the Siberian Arctic.	1997	Acta Universitatis Upsaliensis 32(1): 11-16.
43	Hafellner, J.	A world monograph of <i>Brigantiae</i> (lichenized Ascomycotina, Lecanorales).	1997	Acta Universitatis Upsaliensis 32(1): 35-74.
44	Søchting, U. & Tønsberg, T.	<i>Caloplaca xanthostigmaeoides</i> (Räs.) Zahlbr., a common lichen in cool regions of the N	1997	Acta Universitatis Upsaliensis 32(1): 247-253.
45	Nordin, A.	<i>Buellia</i> Species with Pluriseptate Spores: New and Unrecorded Species in North Am	1999	The Bryologist 103(3): 249-264.
46	Nordin, A.	Taxonomy and phylogeny of <i>Buellia</i> species with pluriseptate spores (Lecanorales, As	2000	Acta Univ. Ups. 33(1): 1-126.
47	Zhurbenko, M.P. & Pospelova, E.B.	Lichenes ac fungi lichenophili in vicinitate <i>Lucus Syraturuku</i> (Reservatum Taimyricum)	2001	Novitates Systematicae Plantarum non Vascularium 34:
48	Zhurbenko, M.P. & Vechov, N.V.	Lichenes lignicolae in Archipelago Terra Nova et Insula Vaigacz.	2001	Novitates Systematicae Plantarum non Vascularium 34:
49	Gould, W.A.	Macrolichens of the Coppermine, Hood, and Thomsen Rivers, Northwest Territories,	1994	The Bryologist 97(1):42-46.
50	Thomson, J.W.	Lichens of Bylot and Northern Baffin Islands, Northwest Territories, Canada	1984	The Bryologist 87(3): 228-232.

References

No	AUTHORS	TITLE	YEAR	FORLAG
51	Thomson, J.W. & Scotter, G.W.	Lichens of Eastern Axel Heiberg Island and the Fosheim Peninsula, Ellesmere Island	1985	Canadian Field-Naturalist 99(2): 179-187.
52	Thomson, J.W. & Scotter, G.W.	Lichens of the Cape Parry and Melville Hills Regions, Northwest Territories.	1992	Canadian Field-Naturalist 106(1): 105-111.
53	Moberg, R., Mayrhofer, H. & Nordin, A.	Physciaceae.	2002	Nordic Lichen Flora 2.
54	Tibell, Leif.	Calicioid lichens and fungi.	1999	Nordic Lichen Flora 1.
55	Maycock, P.F. & Fahselt, D.	Vegetation of stressed calcareous screes and slopes in Sverdrup Pass, Ellesmere Island	1992	Canadian Journal of Botany 70(12): 2359-2377.
56	Jørgensen, P.M. & Zhurbenko, M.	Two New, Remarkable, Arctic Species in the Lichen Genus <i>Fuscopannaria</i> (Pannaria)	2002	The Bryologist 105(3): 465-469.
57	Elix, J.A. & Övstdal, D.O.	A new Lecanora species from the Arctic with a remarkable chemistry.	2004	Graphis Scripta 15: 57-59.
58	Hansen, Eric-Steen	Notes on some new and interesting Greenland lichens IX.	2006	Graphis Scripta 18(1): 1-5
59	Kotlov, Y.V.	Catillaria atomariooides (Catillariaceae) new for Russia, lichen species from the Siberia	2003	Botanicheskii Zhurnal 88(3): 120-121.
60	Printzen, C.	Die Flechtengattung <i>Biatora</i> in Europa.	1995	Bibliotheca Lichenologica 60.
61	Hertel, H.	On the genus <i>Lecidea</i> (Lecanorales) in Southern Chile and Argentina	1997	Symbolae Bot. Upsaliensis 32(1): 95-111.
62	Hertel, H. & Rambold, G.	On the genus <i>Adelolecia</i> (lichenized Ascomycotina, Lecanorales).	1995	Bibliotheca Lichenologica 57: 211-230.
63	Triebel, D.	Lecideicole Ascomyceten.	1989	Bibliotheca Lichenologica 35: 1-278.
64	Hafellner, J.	Studien über lichenicole Pilze und Flechten V.	1987	Herzogia 7: 343-352.
65	Mayrhofer, M.	Studien über die saxicolen Arten der Flechtengattung <i>Lecania</i> in Europa. I. Halecania	1987	Herzogia 7: 381-406.
66	Scheidegger, Chr.	A Revision of European Saxicolous Species of the Genus <i>Buellia</i> de Not. and Forme	1993	Lichenologist 25(4): 315-364.
68	Tønsberg, T. & Zhurbenko, M.P.	Lepraria gelida, a new species from the Arctic.	2006	Graphis Scripta 18(2):64.
69	Andreev, M.P.	The lichen flora of the lower reaches of the Chugoriyakh River	1994	Bot. Zhurn. 79: 39-50.
70	Diederich, P. & Zhurbenko, M.P.	Nomenclatural notes on <i>Taeniolella rolfii</i> (lichenicolous hyphomycetes).	2001	Graphis Scripta 12: 37-40.
71	Diederich, P., Zhurbenko, M. & Etayo, J.	The lichenicolous species of <i>Odontotrema</i> (Ascomycota, Ostropales).	2002	Lichenologist 34(6): 479-501.
72	Karatygin, I.V., Nezdominogo, E.L., Novozhilov, Y.K. & Zhu	Russian Arctic Fungi. Annotated checklist.	1999	St.Petersburg: Khimiko-Pharmatsevticheskaya Akadem
73	Keissler, K. 1928.	Flechtenparasiten.	1928	Rep. Sci. Res. Norweg. Exped. Novaya Zemlya 1921 38
74	Kholod, S.S., Zhurbenko, M.P.	The lichens of Wrangel Island: Activity and habitat distribution of the species.	2005	Bot. Zhurn. 90(9): 1329-1367.
75	Kihlman A.O.	Neue Beiträge zur Flechten-Flora der Halbinsel Kola.	1891	Medd. Soc. Fauna Fl. Fenn. 1891, Häft 18, 41-59.
76	Lind, J.	Ascomycetes and Fungi imperfecti.	1924	Rep. Sci. Res. Norweg. Exped. Novaya Zemlya 1921, 1
77	Nylander, W.	Enumeratio Lichenum Freti Behringii.	1888	Bull. Soc. Linn. Normandie, Sér. 4,1: 1-91.
78	Räsänen V.	Petsamon jääkäläkasvisto.	1943	Ann. Bot. Sool.-Bot. Fenn. Vanamo, Tom 18, N.1: 1-110
79	Vainio, E.A.	Lichenes in viciniis stationis hibernae expeditionis Vegae prope pagum Pitlekai in Sibi	1909	Ark. Bot. 8(4): 1-175.
80	Zhurbenko, M.P.	Lichens and lichenicolous fungi from the north of Pyasino lake, Taimyr peninsula, Sib	1998	Folia Cryptog. Estonica 32: 153-159.
81	Zhurbenko, M.P.	Lichenicolous fungi from Murmansk region of Russia.	2001	Mikologiya Fitopatologiya 35(1): 34-40.
82	Zhurbenko, M.P.	Arthonia triebeliae (Arthoniales), a new lichenicolous fungus from the Arctic.	2002	Mycological Progress 1(2): 137-141.
83	Zhurbenko, M.P.	Lichenicolous fungi from the Polar Ural.	2002	Mikologiya Fitopatologiya 36(6): 9-14.
84	Zhurbenko, M.P.	Lichenicolous genus <i>Cercidospora</i> (Dothideales, Ascomycota) in the north of Russia.	2002	Mikologiya Fitopatologiya 36(1): 3-10.
85	Zhurbenko, M.P. & Pospelova, E.B.	Lichenes ac fungi lichenophili in vicinitate lacus Syrtaturku (reservatum Taimyricum,	2001	Novit. Syst. Plant. non Vascul. 34: 134-139
86	Zhurbenko, M.P. & Santesson, R.	Lichenicolous fungi from the Russian Arctic.	1996	Herzogia 12: 147-161.
87	Zhurbenko, M. & Triebel, D.	<i>Cercidospora lecidomiae</i> (Dothideales, Ascomycetes), a new lichenicolous fungus fro	2003	Bibliotheca Lichenologica 86: 205-214.
88	Zhurbenko, M. P. & Triebel, D. 2005.	Lasiosphaeriopsis pilophori sp. nov. (Sordariales) and other lichenicolous fungi on Pil	2005	Mycological Progress 4(4): 317-323.
89	Zhurbenko, M.P., Czernyadjeva, I.V. & Kozhevnikov, Yu.P.	Lichens, lichenicolous fungi, mosses and vascular plants of Samoilovskii Island (Ust-	2002	Novit. Syst. Plant. non Vascul. 36: 100-113.
90	Zhurbenko, M.P., Raynolds, M.K., Walker, D.A. & Matveeva	Lichens and lichenicolous fungi from the Kolyma delta region, Russian Arctic.	2005	Graphis Scripta 17: 27-31.
91	Jørgensen, P.M.	Leptochidium crenatum, a misunderstood arctic-alpine lichen.	2006	Graphis Scripta 18 (1):19-22.
92	Diederich, P. & Etayo, J.	A synopsis of the genera <i>Skytea</i> , <i>Llimnoiella</i> and <i>Rhymbocarpus</i> (lichenicolous Asco	2000	The Lichenologist 32(5): 423-485.
93	Golubkova, N.S.	Genus <i>Arthrorhaphis</i> Th.Fr. (Arthrorhaphidaceae, Lecanorales) in lichen flora of Russ	2005	Novit. Syst. Plant. non Vascul. 38: 178-185.
94	Hansen, E.S. & Alstrup, V.	The lichenicolous fungi on Cladonia subgenus Cladina in Greenland.	1995	Graphis Scripta 7(1): 33-38.
95	Hawkesworth, D.L. & Dyko, B.J.	Lichenodiplis and Vouauxiomycetes: two genera of lichenicolous Coelomycetes.	1979	The Lichenologist 11: 51-61.
96	Kümmerling, H., Triebel D. & Rambold, G.	Lepraria neglecta and its lichenicolous fungi.	1993	Bibliotheca Lichenologica 53: 147-160.
97	Magnusson, A.H.	A monograph of the genus <i>Acarospora</i> .	1929	Kungl. Svenska Vetenskapsakademiens Handlingar 7(4
98	Scheidegger, C.	<i>Buellia</i> überior und <i>B. miriquidica</i> (Physciaceae, Lecanorales), zwei lichenicole Kruste	1987	Botanica Helvetica 97(1): 99-116.
99	Triebel, D. & Zhurbenko, M.	Unpublished data.	2006	
100	Zhurbenko, M.	Unpublished data.	2006	
101	Ahti, T.	Unpublished data.	2006	

References

No	AUTHORS	TITLE	YEAR	FORLAG
102	Alstrup, V.	Unpublished data.	2006	