








## Tools in the MyCoPortal

### I. List of Occurrence Records inTable View

**Fungi collected at Berings Land Bridge and deposited at the USDA Forest Service, Center for Forest Mycology Research (CFMR) |193 records all collected by H. H. Burdsall in Alaska, USA**

<http://mycoportal.org/portal/collections/listtabledisplay.php>

#### Sample of Table

<a href="#">2559206</a> 	7531	Phanerochaetaceae	<i>Ceriporia reticulata</i>	HHB-15590	1995-08-05	Bering Land Bridge	Taylor, north of	Serpentine Hot Springs, Bering Land Bridge National Preserve	65.833333	-164.166667	84000	Salix, down dead branch
<a href="#">2559377</a> 	7702	Phanerochaetaceae	<i>Ceriporiopsis aneirina</i>	HHB-15346	1994-08-10	Seward Peninsula		Pilgrim Hot Springs, Bering Land Bridge	65.833333	-164.166667	84000	Populus balsamifera log
<a href="#">2559753</a> 	8078	Helotiaceae	<i>Chlorociboria aeruginosa</i>	HHB-15283	1994-08-09		Council, 1.5 mi south	Bering Land Bridge	64.873348	-163.676389	4260	Picea log
<a href="#">2559803</a> 	8128	Cyphellaceae	<i>Chondrostereum purpureum</i>	HHB-15295-Sp	1994-08-09	Seward Peninsula	Council, 1.5 mi south	Bering Land Bridge	65.833333	-164.166667	84000	Salix branch, down
<a href="#">2562123</a> 	10448	Inocybaceae	<i>Crepidotus mollis</i>	HHB-15303	1994-08-10	Seward Peninsula	Council, 1.5 mi south	Bridge 1.5 mi. south of Council, Bering Land Bridge	65.833333	-164.166667	84000	Picea glauca, down log
<a href="#">2562635</a> 	10960	Tremellaceae	<i>Cryptococcus laurentii</i>	HHB-15467-Sp	1995-08-02	Bering Land Bridge		66 mile post, Teller Hwy, Bering Land Bridge National Preser...	65.269931	-166.285302	13391	Salix pulchra, down dead
<a href="#">2562745</a> 	11070	Physalacriaceae	<i>Cylindrobasidium evolvens</i>	HHB-15293-Sp	1994-08-09	Bering Land Bridge	Council, 1.5 mi south	Bering Land Bridge	64.950854	-163.869232	32616	Salix, down branch

## II. Checklist of taxa from all the 1016 collections from Bering Land Bridge in the MyCoPortal

<http://mycoportal.org/portal/collections/list.php>

**Taxa Count: 279**

### **AGARICACEAE**

*Bovistella echinella*

*Calvatia cretacea*

*Lycoperdon*

*Phaeomarasmius*

*erinaceus*

### **AMYLOCORTICIACEAE**

**AE**

*Ceraceomyces*

### **ARTHONIACEAE**

*Solorina crocea*

### **ATHELIACEAE**

*Amphinema byssoides*

*Athelia*

*Athelia bombacina*

*Athelia decipiens*

*Athelia fibulata*

*Athelia pyriformis*

*Byssocorticium lutescens*

### **AURICULARIACEAE**

*Exidia nucleata*

*Exidia repanda*

### **AURISCALPIACEAE**

*Lentinellus omphalodes*

### **BAEOMYCETACEAE**

*Siphula ceratites*

*Stereocaulon paschale*

### **BOLETACEAE**

*Leccinum alaskanum*

*Leccinum scabrum*

*Leccinum tundreae*

*Leccinum tundreae var.*

*rotundifolia*

### **BONDARZEWIACEAE**

*Gloiodon*

### **BOTRYOBASIDIACEAE**

*Botryobasidium*

*Tomentella*

### **CLADONIACEAE**

*Cladina arbuscula*

*Cladina ciliata*

*Cladina mitis*

*Cladina rangiferina*

*Cladina stellaris*

*Cladina stygia*

*Cladonia acuminata*

*Cladonia alaskana*

*Cladonia albonigra*

*Cladonia amaurocraea*

*Cladonia bacilliformis*

*Cladonia bellidiflora*

*Cladonia borealis*

*Cladonia botrytes*

*Cladonia cariosa*

*Cladonia cenotea*

*Cladonia cervicornis*

*Cladonia chlorophaea*

*Cladonia coccifera*

*Cladonia cornuta*

*Cladonia crispata*

*Cladonia*

*cryptochlorophaea*

*Cladonia cyanipes*

*Cladonia decorticata*

*Cladonia deformis*

*Cladonia digitata*

*Cladonia fimbriata*

*Cladonia furcata*

*Cladonia gracilis*

*Cladonia gracilis subsp.*

*elongata*

*Cladonia gracilis subsp.*

*turbinata*

*Cladonia gracilis subsp.*

*vulnerata*

*Cladonia grayi*

*Cladonia libifera*

*Cladonia macroceras*

*Cladonia macrophylla*

*Cladonia maxima*

*Cladonia metacorallifera*

*Cladonia nipponica*

*Cladonia nitens*

*Cladonia phyllophora*

*Cladonia pleurota*

*Cladonia pocillum*

*Cladonia pyxidata*

*Cladonia squamosa*

*Cladonia stricta*

*Cladonia subfurcata*

*Cladonia sulphurina*

*Cladonia uncialis*

*Pilophorus cereolus*

*Pilophorus robustus*

*Sphaerophorus fragilis*

*Thamnolia vermicularis*

### **CLAVARIACEAE**

*Mucronella aggregata*

### **COLLEMATACEAE**

*Collema undulatum*

*Pertusaria*

### **CORTICIACEAE**

*Cytidia salicina*

*Gloeocystidiellum*

*Hyphoderma setigerum*

*Laeticorticium*

*Repetobasidium*

*macrosporum*

### **CORTINARIACEAE**

*Cortinarius*

*Cortinarius croceus*

### **CRYPTOBASIDIACEAE**

**AE**

*Melampsora epitea*

### **CYPHELLACEAE**

*Chondrostereum*

*purpureum*

*Cyphella*

### **DACRYMYCETACEAE**

*Calocera*

*Dacrymyces*

*Dacrymyces minor*

*Exidia*

### **DIATRYPACEAE**

*Rhytisma salicinum*

### **ENTOLOMATACEAE**

*Nolanea*

### **FOMITOPSISACEAE**

*Antrodia*

Fomitopsis pinicola

Postia

Postia caesia

## **GOMPHACEAE**

Sphaerophorus globosus

## **HELOTIACEAE**

Chlorociboria aeruginosa

Helotium salicellum

Mollisia

## **HELVELLACEAE**

Helvella corium

## **HYDNACEAE**

Sistotrema

Sistotrema brinkmannii

## **HYDNANGIACEAE**

Laccaria

Laccaria laccata

Laccaria proxima

## **HYMENOCHAETACEAE**

Hymenochaete tabacina

Inonotus

Phellinus

Phellinus laevigatus

Phellinus punctatus

## **ICMADOPHILACEAE**

**E**

Thamnotia subuliformis

## **INOCYBACEAE**

Crepidotus mollis

Flammulaster

Inocybe

## **LACHNOCLADIACEAE**

**AE**

Vararia investiens

## **LOBARIACEAE**

Lobaria linita

Sticta arctica

## **LYOPHYLLACEAE**

Tephroclype murina

## **MARASMIACEAE**

Calathella eruciformis

Marasmius

## **MELAMPSORACEAE**

Melampsora ribesii-

purpureae

## **MERULIACEAE**

Ceriporiopsis aneirina

Hyphoderma

Hyphoderma

praetermissum

Hyphoderma puberum

Hyphoderma sambuci

Hyphoderma

subdefinitum

Hypochnicium

Phlebia

Phlebia nitidula

## **MYCENACEAE**

Hemimycena

Mycena epipterygia

## **NEPHROMATACEAE**

Nephroma arcticum

Nephroma expallidum

Nephroma parile

Peltigera canina

## **NIACEAE**

Cyphellopsis anomala

## **OCHROLECHIACEAE**

**E**

Ochrolechia frigida

## **PARMELIACEAE**

Alectoria nigricans

Alectoria ochroleuca

Arctoparmelia centrifuga

Arctoparmelia separata

Asahinea chrysantha

Asahinea scholanderi

Bryocaulon divergens

Bryoria chalybeiformis

Bryoria fuscescens

Bryoria nitidula

Cetraria andrejevii

Cetraria cucullata

Cetraria delisei

Cetraria ericetorum

Cetraria fastigiata

Cetraria hepatizon

Cetraria islandica

Cetraria kamczatica

Cetraria laevigata

Cetraria nigricans

Cetraria nivalis

Cetraria pinastri

Cetraria sepincola

Cetraria tilesii

Coelocaulon muricatum

Dactylina arctica

Dactylina beringica

Dactylina

madreporiformis

Dactylina ramulosa

Evernia divaricata

Evernia perfragilis

Hypogymnia castanea

Hypogymnia physodes

Hypogymnia subobscura

Masonhalea richardsonii

Melanelia stygia

Parmelia omphalodes

Parmeliopsis ambigua

Parmeliopsis hyperopta

Pseudephebe minuscula

Pseudephebe pubescens

## **PELTIGERACEAE**

Peltigera apthosa

Peltigera horizontalis

Peltigera leucophlebia

Peltigera malacea

Peltigera membranacea

Peltigera neckeri

Peltigera neopolydactyla

Peltigera polydactylon

Peltigera praetextata

Peltigera rufescens

Peltigera scabrosa

Solorina bispora

## **PENIOPHORACEAE**

Metulodontia nivea

Peniophora

Peniophora aurantiaca

Peniophora laurentii

Peniophora lycii

Peniophora nuda

Peniophora violaceolivida

## **PERONOSPORACEAE**

**E**

Peronospora parasitica

## **PEZIZACEAE**

Peziza

## **PHANEROCHAETACEAE**

Ceriporia reticulata

Phanerochaete

Phanerochaete sordida

Phanerochaete velutina

Phlebiopsis

## **PHYSALACRIACEAE**

Cylindrobasidium

evolvens

**PLEUROTACEAE**

Pleurotus candidissimus

**POLYPORACEAE**

Heliocybe sulcata

Oligoporus caesius

Polyporus badius

Polyporus elegans

Poria

Trametes suaveolens

Trichaptum abietinum

**PSORACEAE**

Psora nipponica

**PUCCINIACEAE**

Puccinia poarum

Puccinia rubigo-vera

Puccinia triarticulata

**PYRONEMATACEAE**

Geopyxis verruculosa

Pustularia

Scutellinia

**RAMALINACEAE**

Psora decipiens

Ramalina almqvistii

Stereocaulon botryosum

Umbilicaria arctica

Umbilicaria cylindrica

Umbilicaria polyphylla

Umbilicaria proboscidea

Umbilicaria torrefacta

**RUSSULACEAE**

Lactarius glyciosmus

Russula

**SCHIZOPORACEAE**

Hyphodontia

Hyphodontia alutacea

Hyphodontia crustosa

Hyphodontia

pilaecystidiata

Hyphodontia pruni

**SEBACINACEAE**

Sebacina

**STEREACEAE**

Aleurodiscus amorphus

Megalocystidium

leucoxanthum

Megalocystidium luridum

**STEREOCAULACEA****E**

Stereocaulon

apocalypticum

Stereocaulon glareosum

Stereocaulon

groenlandicum

Stereocaulon

subcoralloides

Stereocaulon

symphycheilum

Stereocaulon

tomentosum

Stereocaulon vesuvianum

Stereocaulon wrightii

**STROPHARIACEAE**

Galerina

Galerina autumnalis

Galerina gibbosa

Pholiota

**THELEPHORACEAE**

Thelephora regularis

Thelephora terrestris

Tomentella asperula

Tomentella puberula

Tomentella subalpina

**TREMELLACEAE**

Basidioidendron cinereum

Cryptococcus laurentii

Tremella

**TRICHOLOMATACEAE****AE**

Omphalina ericetorum

Resupinatus

**TUBULICRINACEAE**

Tubulicrinis

Tubulicrinis borealis

Tubulicrinis glebulosus

**UMBILICARIACEAE**

Umbilicaria caroliniana

Umbilicaria hyperborea

var. hyperborea

Umbilicaria hyperborea

var. radiculata

Umbilicaria rigida

Umbilicaria scholanderi

**Family Not Defined**

Calvatea

Icmadophila ericatorum