

Structure of relict arctic plant communities
along the north shore of Lake Superior

A THESIS
SUBMITTED TO THE FACULTY OF THE GRADUATE SCHOOL
OF THE UNIVERSITY OF MINNESOTA
BY

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IN PARTIAL FULFILLMENT OF THE REQUIREMENTS
FOR THE DEGREE OF
MASTER OF SCIENCE

John Pastor

May 2013

Abstract

The rocky shoreline of Lake Superior is home to disjunct arctic plant populations which are relicts from the Wisconsinan glaciation and survive in a cold lake-supported microclimate. Although these species are threatened by climate change, there have been few studies about their structure and diversity and relation to abiotic factors. We characterized the plant communities and abiotic environment of one of the largest expanses of arctic communities growing in cracks in the bedrock along a shoreline of Lake Superior in northern Minnesota. Two-way cluster analysis of species cover identified 4 communities, 3 with distinct species assemblages and 1 with an assemblage that was a combination of species in two of the other communities. A Bray-Curtis ordination also suggested four communities segregated according to crack volume, width, and length, as well as soil moisture, species diversity, and dominance-diversity curves. Species had their highest foliar nitrogen (N) and phosphorus (P) concentrations in the communities where they were most dominant. These correlations suggest that with a warmer and drier climate, the plants will experience increased moisture stress, especially in smaller cracks. This increased stress could lead to the disassembling of these communities, species by species.

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Chapter 1. The effects of energy, spatial, and temporal gradients on plant life in the Arctic

The plant communities of the modern Arctic are relatively new combinations of species that are unlike most historic assemblages (Whitehead, 1973; Brubaker, 1975) and that are the product of independent species migrations (Wright, 1968; Webb III, 1981; Brochmann et al., 2003) following the last glacial maximum. Today, the traits of those species, matched with the physical climate dictated by low solar energy inputs, creates an environment characterized by low diversity, high instability, low productivity, and low nutrient cycling rates. However, some relict arctic communities persist outside the present expanse of arctic tundra. This thesis presents an analysis of some of those communities along Lake Superior and the factors which determine their species assemblages.

Energy: gradients and diversity

Life on earth is a series of thermodynamically possible reactions; on a large scale, energy enters the earth highly organized as incoming solar radiation and leaves degraded and dispersed as thermal energy (Morowitz, 1968). This gradient organizes the system and enables it to maintain its organization by doing work to store and use information. However, in higher latitude boreal and arctic biomes, energy input is low and strongly seasonal, thereby inhibiting the ability of arctic systems to do work and store information as species diversity.

Across the globe, temperature is one of the best predictors of species richness, and can explain many of the variations in species richness among angiosperm families

(Davies et al., 2004). As a result, the Arctic is widely considered to be depauperate in floral diversity. Despite this, recent research suggests that the Arctic may be rich in cryptic species, and perhaps display a diversity harder to detect than traditional species diversity (Grundt et al., 2006).

Because species diversity correlates so strongly with energy flow, diversity within ecosystems is subject to change with rapid temperature shifts (Walker, 1995). In the Arctic, annual temperatures determine short-term diversity (Walker, 1995), and over the long term, we can use climate projections to predict entire range expansions (McNaughton, 1994). These responses to temperature are the result of limiting temperature-related biological processes on the species level (Walker, 1995). To make matters more complicated, each species has unique responses to temperature variation (Walker, 1995) and thus behaves individually (Wright, 1968; Webb 1981; Brochmann et al., 2003).

With expected future warming in polar regions, there has been substantial research on the response of Arctic plant species to temperature changes. An increase in energy, such as temperature, leads to an increase in species richness (Davies et al., 2004; Villarreal et al., 2012; Danby et al., 2011) and thus a change in the community. Arctic plants have a strong ability to accommodate changes because of their perennial habit, polyploidy, mixed mating, genetic variation, and plasticity among populations (Murray, 1995). The main effect of climate change will primarily be species composition changes (Murray, 1995), which has already begun in parts of the Arctic (Chapin, 1995; Villarreal et al., 2012; Danby et al., 2011). Those composition changes will not be uniform across communities. Current research indicates that plant communities and functional groups are

responding to climate change individually and differently from one another (Villarreal et al., 2012), making predictions difficult.

In addition to the direct effects of climate change, species will also experience the indirect effects, such as changing nutrient cycling rates. Changes in nutrient availability have been linked to significant community composition changes (Wielgolaski, 1975; Kapfer et al., 2012), and nutrient availability is partially determined by climate. Warming increases carbon (C) and nitrogen (N) rates through litter and soil (Hobbie, 1996), specifically, mineralization and availability rates (Chapin, 1995). However, temperature effects on C and N mineralization are likely only important in temperatures above normal growing season temperatures (Nadelhoffer et al., 1991), and thus affect communities differently depending on the amount of temperature warming. Other environmental changes caused by climate change which are currently affecting arctic communities include an extended growing season and changes in soil moisture (Kapfer et al., 2012).

The low levels of diversity within the Arctic may create an underlying instability of the ecosystem to respond to unpredictable changes, such as climate change. Diversity is linked to ecosystem resilience or stability – specifically, the ability to withstand or absorb changes and return to a stable state (Dunbar, 1973). Populations in northern ecosystems such as the Arctic undergo extreme oscillations (Dunbar, 1973). These oscillations allow small-scale changes to be either negligible (i.e., they are not indicative of large-scale changes) or disproportionately important (i.e., local extinction kills the only remaining population). Dunbar (1973) proposed that in areas of high environmental oscillation, stability involves an oscillation of the entire system. Furthermore, those ecosystems with high oscillation have less information content (diversity) among species,

higher production: biomass ratios, and decreased energy efficiency (Dunbar, 1973). Thus, while environments may influence the diversity found within them, that diversity itself may determine the long-term resilience and success of the community.

In addition to stability, diversity has also been linked to ecosystem traits such as productivity and soil nutrient uptake (Tilman et al., 1996; Tilman and Lehman, 2002; Shaver, 1995; Vermeer and Berendse, 1983). In general, communities with lower diversity (i.e., the Arctic) have lower plant productivity (Tilman and Lehman, 2002; Shaver, 1995), nutrient utilization, and stability (Tilman and Lehman, 2002). In those low-productivity environments, species richness per unit area increases with productivity, while in high productivity environments they are negatively correlated (Vermeer and Berendse, 1983). Species growing in the Arctic grow and use nutrients slowly, restricted by short growing seasons and low energy input.

Spatial gradients and diversity

Physical distance, whether between organisms, genes, or entire ecosystems, sets up a physical spatial component for a gradient. Distance affects life on every level, creating gradients for energy flow, gene flow, and resource availability. The energy gradient from the equator to the poles creates a spatial scale for biological responses to that gradient. Changes in diversity along that energy gradient are found both among and within ecosystems (Walker, 1995). Furthermore, this gradient corresponds with resource availability – a trait that changes over space and with topography (McNaughton, 1994) – which is at least a partial explanation for the changes in diversity found between the equator and poles (Solbrig, 1994; McNaughton, 1994; Walker, 1995; Murray, 1997).

In addition to resource availability, species richness and diversity are also controlled by a wider array of environmental variations, including topography, bedrock, soil texture, soil moisture (Murray, 1997), and soil organic matter (Nadelhoffer et al., 1991). Those properties are often associated with a suite of inter-connected properties; for example, soil organic matter content controls rates of microbial respiration, N mineralization, nitrification, and P mineralization (Nadelhoffer et al., 1991). A change in soil organic matter content results in a change in all associated properties, and lends further complexity to the landscape. Within the Arctic, the interaction of these different variables and gradients creates a diverse landscape. The more diverse the landscape is, the greater the number of habitats it contains, which results in higher species diversity (Murray, 1997).

Landscape diversity across the Arctic is also the product of its environmental history. Because of repeated glaciations, distance between species and populations played a large role in the formation and development of species and communities. Modern genetic differences within some species may be the result of refugia location and physical distance between those refugia. During the last glaciation, the area that today comprises the Arctic was largely covered in ice. Species were able to survive and persist in ice-free refugia such as Beringia, the high Arctic, the southeast edges of the ice sheet in North America, and coastal regions of the eastern Arctic (Tremblay and Schoen, 1999; Abbott and Brochmann, 2003; Brochmann et al., 2003). During that time, species populations were often geographically isolated from each other, and different evolutionary lineages emerged. The extent of genetic divergence was specific to species and time of separation, and may have been responsible for some instances of speciation (Hewitt, 2004). The

historic separation and isolation may be the driving force behind the origins of some modern allopolyploid arctic species (Abbott and Brochmann, 2003) as well as certain haplotypes (Abbott et al., 2000). Once the ice retreated and species expanded northward, some of the species that evolved different haplotypes experienced subsequent gene flow that lead to even greater genetic diversity (Tremblay and Schoen, 1999).

In response to the distance barrier, many arctic plant species developed high mobility (Alsos et al., 2007). For example, the North Atlantic was not a barrier for dispersal among Arctic plants during the Quaternary Period, even among species that did not have typical characteristics for long-distance dispersal (Abbott and Brochmann, 2003), which suggests a widespread ability to travel great distances. Furthermore, refugia location was not always significant in inter- or post-glacial expansions (Alsos et al., 2005), and some Arctic plants were able to recolonize newly ice-free areas over long distances. Distance between reproducing individuals played such an important role that dispersal became a widespread ability for species characterizing an entire biome.

Despite most species being able to disperse over great distances, the extent of dispersal found today is still constrained by species' individual reproductive biologies (Lenoir et al., 2012). The resulting differences in dispersal abilities create unique consequences for different species, with potential cascading effects on other trophic levels (Lenoir et al., 2012). Evidence from remote arctic islands such as Jan Mayen Island suggests that dispersal can restrict species turnover (Kapfer et al., 2012) which will affect species individually during future climate change. Because dispersal abilities vary, they have a profound effect on community structure, and are at least partially responsible for diversity patterns across spatial scales (Lenoir et al., 2012).

Nutrient flow and cycling

Ecosystems experience temporal gradients in addition to differences found along a spatial scale. In plant communities, many of these are tied to nutrient cycling, which is driven by the differences in information dispersed across food webs (Morowitz, 1968). Living organisms differ in their elemental stoichiometry, both within – such as between tissues or life cycles – and between individuals. The balance of energy and chemical elements across living systems is known as biological stoichiometry (Elser et al., 2000). Biological stoichiometry and the transfers of energy and elements create differences across time, creating temporal gradients. In the Arctic, where energy input is low and seasonal, element transfer is very slow.

One resource that is important, both within the Arctic and globally, is nitrogen (N). N cycling rates are determined by uptake and decomposition rates, both of which are unique to different plant species. As a result, there is very little separation between the timing of N mineralization and that of uptake (Rastetter et al., 1991). Thus, plant communities both determine and are supported by the local N-cycling rate. This idea is supported by fertilizer experiments, which indicate that N and P additions to Arctic communities change both species composition and production to biomass ratios (Shaver and Chapin, 1986; Shaver et al., 2001).

Despite having little separation between the timing of mineralization and uptake, nutrient cycling rates are very slow in the Arctic. Arctic plants have low growth rates, long lives, long leaf lives, low leaf production, low absorption rates of nutrients, and long periods from germination to maturation (Chapin, 1980). These traits are advantageous in

infertile areas, such as the modern Arctic, because fast growth in such resource-deficient areas would exhaust nutrients and individual fitness would be low or negligible. Having those traits, however, reduces the rate of nutrient cycling. Then, as nutrient cycling slows, selection favors those plants with slower growth, further slowing the system.

Because N cycling is so important, some species in the arctic have developed competitive strategies to better access available resources. Arctic plants are differentiated in the timing, depth, and chemical form of nutrient uptake (McKane et al., 2006). Many plants have mycorrhizal associations (Chapin, 1980), and some have developed the ability to directly take up amino acids (Raab et al., 1996; Schimel and Chapin, 1996). *Kobresia myosuroides*, a non-mycorrhizal sedge, can rely primarily on uptake of intact glycine (Raab et al., 1996). Two other sedges, *Eriophorum vaginatum* and *Carex aquatilis*, are able to take up both glycine and aspartate N (Schimel and Chapin, 1996). This may be advantageous in the case of slow microbial activity resulting from low soil temperatures; assimilation of organic N would bypass microbial processes and eliminate any delay normally experienced between litter decay and mineralization uptake (Raab et al., 1996; Schimel and Chapin, 1996). Thus, there are at least two nitrogen cycles occurring simultaneously within arctic communities. Those plants unable to assimilate amino acids would participate in a more standard cycle including microbes and N mineralization, while select species would participate in a modified, faster cycle bypassing the mineralization process.

Because resources are scarce and competition is high between plants in the Arctic, species' abilities to access nutrients can have significant effects on community structure. In some communities, the dominant or more productive species use the most abundant N

forms, while less productive species use less abundant N forms (McKane et al., 2006). When nutrient availability increases, less competitive plants are often outcompeted, while competitive plants become more dominant (Shaver et al., 2001). This effect may not be seen initially, and may occur slowly over the course of the growing season (Wielgolaski, 1975), prolonging the temporal scale needed to assess these communities.

Lake Superior's relict arctic plant communities

The rocky shores of Lake Superior are home to small, isolated and relict arctic plant communities. Those species are a subset of species from scattered locations throughout the Arctic. The arctic species found in Minnesota can be classified into four divisions: widespread, eastern, western, and north shore species (Given and Soper, 1981). Widespread species along the shores of Lake Superior are also found throughout the Arctic, inhabiting a wide variety of habitats but generally restricted from spreading by high temperatures and acidic underlying bedrock. Eastern species are typically mid- to low-Arctic and are thought to have migrated into the Lake Superior basin via the St. Lawrence Valley. They are found primarily in sand dunes and beaches along Lake Superior, and are limited by high temperatures and competition. Western species found in the Superior region require damp climates and, in the Arctic, occupy low-Arctic shores and lake edges. Northern species, the final grouping of plants, include species which are poor competitors but can tolerate acidic soils unlike other Arctic species found in the Superior region (Given and Soper, 1981). Arctic plant communities in Minnesota include all four types of species and are not distributed in the same manner as within the Arctic; they are a unique assemblage.

Minnesota's arctic plants exist under conditions that are very different from those found within the Arctic. The arctic plant populations around Lake Superior are separated from populations within the continuous northern Arctic biome and are disjunct. They are scattered in isolated microhabitats hundreds of kilometers from the nearest continuous tundra and have limited, if any, interaction with northern communities. Because of this, Minnesota's populations are subject to island biogeography restraints such as isolation, genetic bottlenecks, genetic drift, and morphological radiations. Species composition and community structures in Minnesota populations are unique and likely face very different selective pressures than populations within the Arctic zone.

Because these plants are a small community, both spatially and in number of species, it is interesting to assess this ecosystem and analyze it in terms of energy flow, diversity, and nutrient cycling. In this thesis, I characterize the community assemblage, diversity, N and P composition of leaves of the major species, and abiotic conditions of several relict arctic communities along the North Shore of Lake Superior. My sites included the two largest expanses of relict arctic communities in the Lake Superior region.

Chapter 2. Structure of relict arctic plant communities along the north shore of Lake Superior

Introduction

Arctic plant species began to recolonize Minnesota as the ice sheet retreated, appearing in the region around 15,000 years ago. They entered from refugia via the St. Lawrence Valley to the east, the Kaiashk spillway to the north, and riverbanks and lakeshores going west to Lake Agassiz (Larsen, 1980; Given and Soper, 1981). According to radiocarbon-dated pollen data, Minnesota supported tundra communities 20,500-14,700 years ago (Birks, 1976; Dyke, 2005; Strong and Hills, 2005).

Around 14,700 years ago, transitional shrub vegetation invaded southern Minnesota, signaling the end of a pervasive Arctic community in the region. By 11,000 years ago, the spruce forests that would soon dominate the area reached the state (Birks, 1976; Webb III, 1981; Dyke, 2005; Strong and Hills, 2005). The remaining arctic species still found in the Superior basin are relicts of a colder historical period (Soper and Maycock, 1963; Given and Soper, 1981).

Disjunct arctic plant communities containing species such as *Packera paupercula*, *Euphrasia hudsoniana*, *Primula mistassinica*, and others are still found in small areas along the shores of Lake Superior, but instead of being part of a continuous population they are now disjunct and isolated (Soper and Maycock, 1963; Given and Soper, 1981). Today the closest continuous arctic tundra to Lake Superior is found several hundred kilometers to the northeast at James Bay in Canada (Given and Soper, 1981).

Lake Superior plants

Although the Arctic communities found in Minnesota today are immediately adjacent to boreal forests, they are able to persist and outcompete boreal species because of a unique microclimate created by Lake Superior (Soper and Maycock, 1963; Given and Soper, 1981). The majority of arctic plants found along Lake Superior grow in cracks in the bedrock within 20 m of the shore, and can be exposed to harsh wave action. Winter ice that forms along the shores destroys tall vegetation growing in cracks and reduces competition for smaller plants (Given and Soper, 1981). Additionally, many sites with arctic plants are in protected ravines or on cliff sides, and can be covered with snow drift until July in some years (Soper and Maycock, 1963). Nearly all populations occur near areas of deep water, where water temperatures remain cold year-round (Given and Soper, 1981). During summer months, low water temperatures create temperature inversions in the atmosphere, trapping the cool, moist air close to the ground (Soper and Maycock, 1963).

Lake Superior's cold water influences temperature and precipitation over and around the lake (Kopec, 1965; Kopec, 1966; Changnon and Jones, 1972; Scott and Huff, 1996). The north shore experiences reduced continentality (Kopec, 1965), with warmer mean minimum temperatures in winter, and cooler mean maximum temperatures in summer (Scott and Huff, 1996) compared to inland sites. Additionally, the first fall freeze occurs earlier and the first spring thaw occurs later than areas inland (Kopec, 1966). Although winter snowfall is not affected by the lake along the north shore, there is less summer precipitation due to the stability of the surface boundary layer above the lake, which inhibits surface based convection and rainfall (Scott and Huff, 1996).

Why this is important to study: climate change

Average Lake Superior summer surface water temperature increased by 3.5°C over the last century (Austin and Colman, 2008), 2.5°C of which occurred between 1979 and 2006 (Austin and Colman, 2007). Additionally, annual ice coverage decreased, suggesting a positive feedback between albedo and water temperature (Austin and Colman, 2007, 2008). This rate of warming exceeds that of regional air temperature warming (Austin and Colman, 2007), and will change lake-supported microclimates. As water temperature increases and ice coverage decreases, disjunct arctic plant communities reliant on Lake cooling may experience structural changes and habitat loss, and may disappear from the Lake Superior region. Increases of 4°C in the arctic significantly increase rates of carbon (C) and nitrogen (N) cycling in litter and soil, which in turn alter community structure and composition (Chapin et al., 1995; Hobbie, 1996).

Why this is important to study: little information

Virtually the only published data about Minnesota's arctic plant communities is a list of species compiled by Soper and Maycock (1963) and Given and Soper (1981). Community structures and species relationships within these populations around Lake Superior are unknown. There is much data on North American arctic species within the arctic zone, including assessments of natural populations and corresponding responses to a variety of environmental manipulations such as fertilizer additions (Shaver and Chapin, 1980; Shaver and Chapin, 1986; Chapin and Shaver, 1989; Shaver et al., 2001). However, disjunct communities in Minnesota have survived in different species combinations, with different challenges and abiotic factors, and are globally unique. We

quantified community structure and its relationship to the abiotic environment in relict arctic communities in the Lake Superior Basin to provide information on one of Minnesota's rarest and most rapidly disappearing ecosystems.

Site Description

We studied native arctic plants along the north shore of Lake Superior, 129 km northeast of Duluth, MN at the confluence of the Temperance River with Lake Superior (47°33'15"N 90°52'20"W, elevation 202 m). The rocky shore at Temperance River is part of Temperance River State Park. Although it is adjacent to a state campground on top of a steep hill, foot traffic is light due to rugged terrain. Additionally, the main trail to the beach is marked with an educational sign about this community with a warning not to disturb the vegetation. Temperatures range from an average July high of 11.5 °C to an average January low of -4.0°C (data from 1960-2012, recorded 6 km north along the shore at the U.S.F.S. Tofte Ranger Station). Average July high temperatures in 2011 were 13.4°C, and in 2012 were 15.1°C. Average January temperatures in 2011 were -9.2°C, and in 2012 were -4.0°C.

Supplemental sites were added at Butterwort Cliffs, a Scientific and Natural Area in Cascade River State Park, about 160 km northeast of Duluth, MN (47°42'35"N 90°31'20"W, elevation 223 m). Butterwort Cliffs does not have a trail system, and the public is restricted from the area May 1 – August 15 because of a nesting Herring Gull colony.

The site at Temperance River consists of a basalt lava flow approximately 40 m long and 10 m wide. The rock is smoothed by waves in its lower part. There are a number

of streams with runoff from the land, and a series of pools in the rock that contain a mixture of runoff, rainwater, and spray from the lake. The shore at Butterwort Cliffs consists of a basalt lava flow with cliffs bordering Lake Superior, and is much steeper than at Temperance River. The basalt is a member of the Precambrian North Shore Volcanic Group (Ojakangas and Matsch, 1982). The rock surface at Butterwort Cliffs is well above the level of wave action and so is much less smooth than most of the rock at Temperance River. At both sites, the surface of the rock is rent with cracks between 1 m and 5 m long. Most of the cracks at Temperance River run from northwest to southeast, and many are sheltered from eastern winds by outcropping rock. Cracks at Butterwort Cliffs are more obviously related to hexagonal columnar jointing of the basalt flow. The cracks contain small amounts of soil derived largely from the decay of plant litter. The plants are restricted almost entirely to occupying the cracks, although occasionally forming small mats that spread out from the cracks across the rock surface.

Methods

Crack selection

In 2011, 24 cracks at Temperance River (TR01 – TR24) were assessed and analyzed. In 2012, we studied the same 24 cracks, as well as an additional 16 cracks at Temperance River (TR25 – TR40) and 10 cracks at Butterwort Cliffs (BC01 – BC10). Only species cover and crack geometry were measured in the cracks at Butterwort Cliffs. Cracks were selected if they had substantial foliage cover and if they were characterized by arctic disjunct species. Cracks ranged from 1 – 5 m in length, 0.001 – 0.38 m in width,

and 0 – 0.27 m in depth. Spatially, they ranged from 1 – 30 m from Lake Superior, and spanned approximately 100 m in length of the beach (Fig. 1).

Characterizing the abiotic environment

Crack width and depth were measured at the beginnings and ends of cracks, and at 15 cm intervals along a transect through the center of the crack. Crack depth was measured by inserting a stiff wire into the crack until the underlying bedrock was reached. We established triangular profiles based on widths and depths, and used those along with lengths of the 15 cm sections to calculate total volume and its standard deviation.

Soil temperature was monitored hourly using Onset HOB0 Pendant ® Temperature/ Light Data Loggers and iBCod G₁ Temperature Loggers. Loggers were placed or buried in selected cracks at the beginning of the growing season, and retrieved at the end. Cracks were selected to cover a variety of locations across the beach between Lake Superior and the forest. During the summer of 2011, loggers were in cracks TR04, TR11, and TR22. During the summer of 2012, loggers were in cracks TR04, TR11, TR13, TR16, TR17, TR19, TR21, and TR23. In 2012, additional loggers were put above the bluff near the campground office to measure forest temperatures.

Soil moisture was measured in 6 places along each crack 5 times throughout the summer of 2012 using a TH300 Big Stick Soil Moisture Probe (Dynamax Inc., TX, USA).

Characterizing the plant community

Species' identities and growth were monitored throughout the growing season in every crack. Percent cover of each species was estimated by measuring the total length occupied by a given species along a transect through the center of the crack. In segments containing an equal proportion of several species, the total distance was divided by the number of species. During the first growing season, species cover was estimated at the end of June and at the end of July. During the second growing season, species cover was estimated only at the end of July, when the majority of species were at their biomass peaks.

Leaves were collected from species that occupied more than 30% of the cover of a crack. Leaves were selected for collection at random, from multiple species within the crack. Species sampled were *Packera paupercula*, *Sibbaldiopsis tridentata*, *Solidago ptarmicoides*, *Potentilla fruticosa*, *Pinguicula vulgaris*, and *Physocarpus opulifolius*. Each crack was sampled, and each sample was a compilation of leaves from one species totaling 2 – 3 g in wet weight. Leaves were placed immediately in a plant press and allowed to dry for several weeks. The surface area of dried leaves was determined using WinFOLIA PRO 2006 (Regent Instruments, Ottawa, ON). Dried leaves were weighed and milled using a SPEX SamplePrep 8000M Mixer/Mill (SPEX SamplePrep LLC, NJ, USA).

Ground leaf tissues were analyzed for phosphorous (P), carbon (C), and nitrogen (N). Organic P was measured by a molybdate-antimony-ascorbic acid method on a Lachat Autoanalyzer (Lachat Instruments method 13-115-01-1-B) following H₂SO₄-H₂O₂ digestion (Harmon and Lajtha, 1999). Total C and N were measured by combusting 5 – 10 mg samples in a Thermo Scientific FLASH EATM 1112 Elemental Analyzer.

Data analysis

The plant community in 2011 was compared to the community in 2012 to determine year-to-year stability of the community. Species cover data was used to calculate similarity using Sorenson Indices based on both qualitative (presence-absence) and quantitative (percent cover) data (Magurran, 1988). We ran a Bray-Curtis ordination of the cover data in 2011 and compared that to a Bray-Curtis ordination based on the 2012 data (Bray-Curtis in *PC-ORD* v. 6.0; Bray and Curtis, 1957; Beals, 1984). Additionally, we calculated Shannon diversity (H') of each crack from the cover data from both years, and ran a regression between 2011 and 2012 H' values. Because the species composition did not markedly change between the two years (see results below), subsequent analysis was based on 2012 data.

H' and richness were calculated for all cracks. Temperance River and Butterwort Cliffs cracks were averaged independently, and compared using a t -test. H' was regressed against environmental variables.

Physical differences between leaves were determined using specific leaf area (*SLA*) measurements. *SLA* was calculated using dry weights and surface areas. *SLA* values were regressed against environmental variables.

Dominance and competition were analyzed by fitting cover data to dominance-diversity models, using either a geometric distribution resulting from resource preemption (Whittaker, 1972) or a broken stick model resulting from random resource partitioning among species (MacArthur, 1965). These two models were selected because they represent extremes, and both have biological meaning. These dominance-diversity

models combine the number of species with their respective abundance measurements, and determine if (1) the plant community was structured by competition from the dominant species (geometric distribution) or (2) there was little or no competition and so resources were randomly distributed amongst species (broken stick model; MacArthur, 1965; Pastor, 1995). The dominance-diversity curves of arctic communities are sensitive to changes in environmental variables such as soil fertility, herbivory, and landscape position (Pastor, 1995). If the data more closely adhered to one model or the other, that crack was designated as having either high (geometric model) or low (broken-stick model) degrees of competition.

Species cover was also used to assess larger patterns within the overall community. Cover of common species was used for both a two-way indicator species analysis (two-way cluster in *PC-ORD* v. 6.0; Hill, 1979; Gauch and Whittaker, 1981) and a Bray-Curtis ordination (Bray-Curtis in *PC-ORD* v. 6.0; Bray and Curtis, 1957; Beals, 1984). Uncommon species (those with approximately 1% cover) were removed, including: bare spots, unknown Cyperaceae species, unknown Poaceae species, *Viola* species, *Prenanthes alba*, *Achillea millefolium*, *Alnus viridus*, *Salix* species, *Solidago hispidus*, *Myrica gale*, *Fragaria* species, *Rubus* species, *Betula papyrifera*, and *Oenothera biennis*. Data was transformed with an arcsine square root transformation. One site at Butterwort Cliffs (BC10) was removed because it was a large outlier and distorted results. For the Bray-Curtis ordination, relative Sorensen distance was used. Major divisions in the two-way clusters and axes in the Bray-Curtis ordinations were regressed against abiotic factors and leaf properties to determine correlations between plant composition and environmental differences. We ran a multi-response permutation

procedure (MRPP) to analyze the similarity between cracks within the groups identified by the two-way cluster and Bray-Curtis ordinations (MRPP in *PC-ORD* v. 6.0; Mielke, 1984; Mielke and Berry, 2001). This procedure justified the use of relative Sorenson distance.

Results

Crack characteristics

Cracks ranged from 1.2 m to 5.537 m, with an average size of 2.726 m (1.073 sd). The average depth was 0.029 m (0.019 sd), and the average width was 0.036 m (0.023 sd). Cracks at Temperance River were slightly longer than cracks at Butterwort Cliffs (2.735 m \pm 1.120 sd as opposed to 2.690 m \pm 0.906 sd). Cracks at Butterwort Cliffs were deeper (0.036 m \pm 0.020 sd as opposed to 0.027m \pm 0.019 sd) and wider (0.039 m \pm 0.024 sd as opposed to 0.035 m \pm 0.023 sd) than at Temperance River.

Soils in cracks at Temperance River were warmer in 2012 than 2011 during June and July, but slightly cooler in August (Fig. 2a). All cracks had similar low temperatures, but highs were more variable and more extreme in cracks farther from Lake Superior (Fig. 2b). On average, cracks closer to the lake were cooler than cracks closer to the forest (Fig. 2c). The cooler cracks closer to the shoreline were warmer than the shaded forest location, and similar to the sunny area in the forest (Fig. 2d). The cracks farther from the lake were warmer than both forest locations.

Soil moisture was higher in deeper and wider cracks, but not in longer cracks (Table 1). Soil moisture was higher in cracks with greater volume. Average soil moisture readings ranged from 0% volume to 43% volume.

Community composition

More than 25 species, some arctic disjuncts and some boreal, were found growing in the cracks at Temperance River and Butterwort Cliffs. The most common species at both Temperance River and Butterwort Cliffs was *Sibbaldiopsis tridentata*. Other prominent species were *Deschampsia cespitosa*, *Solidago ptarmicoides*, and *Packera paupercula*. Both *Trisetum spicatum* and *Primula mistassinica* were absent from the cracks sampled at Butterwort Cliffs, although they were found elsewhere on the shore there. *Packera paupercula*, *Trichophorum cespitosum*, and *Pinguicula vulgaris* were all relatively more abundant in cracks at Temperance River, while *Campanula rotundifolia* was more abundant in cracks at Butterwort Cliffs. Additionally, lichens were much more prevalent at Butterwort Cliffs, while Temperance River had more soil and decaying leaf matter.

Nutrient relationships

In 2011, *Packera paupercula* had the highest N concentration in leaf tissues among the species sampled, followed by *Solidago ptarmicoides*. In 2012, *Physocarpus opulifolius* had the highest N concentration. However, *P. opulifolius* was not sampled in 2011, and so excluding it, *Solidago ptarmicoides* had the highest N concentration in 2012, followed by *Packera paupercula*. In 2011, *Packera paupercula* had the highest C concentration, followed by *Potentilla fruticosa*. In 2012, *Packera paupercula* had the highest C concentration, followed by *Physocarpus opulifolius*, followed by *Potentilla fruticosa*. For phosphorus, *Pinguicula vulgaris* had the highest concentrations in both

2011 and 2012. The second highest concentrations in 2011 were found in *Deschampsia cespitosa*, and in 2012 were *Physocarpus opulifolius*, then *Sibbaldiopsis tridentata*.

Element ratios were relatively uniform for species between 2011 and 2012.

Trichophorum cespitosum, *Pinguicula vulgaris*, and *Potentilla fruticosa* all had relatively high C: N (>30 C: 1 N), while *Packera paupercula* and *Solidago ptarmicoides* had low C: N (<30 C: 1 N). *Trichophorum cespitosum* had the highest C: P (>70 C: 0.1 P), and *Pinguicula vulgaris* had the lowest C: P (<40 C: 0.1 P). *P. vulgaris* also had the lowest N: P (1 N: > 0.1 P) in 2012, although in 2011 *Sibbaldiopsis tridentata* had the lowest ratio (1 N: > 0.14 P). *Trichophorum cespitosum* and *Solidago ptarmicoides* both had the highest N: P (1 N: <0.06 P) for both 2011 and 2012.

Characterizing the plant community: cover analysis

At Temperance River, species cover in cracks TR01 through TR24 remained nearly identical between 2011 and 2012 (Fig. 3). Species' distributions varied by less than 20% both in presence and abundance. Furthermore, cracks maintained the same diversity between years ($R = 0.89$, $P < 0.0001$).

In 2012, species richness ranged from three to 13 species in a crack, with an average of seven to eight species per crack. H' at Temperance River (1.58) was higher than at Butterwort Cliffs (1.40; $t = -2.648$; $df = 26$; $P = 0.014$). H' was higher in longer and wider – but not deeper – cracks, and in wetter cracks (Table 2).

There was no consistent pattern of *SLA* of different species across abiotic gradients. *Pinguicula vulgaris* had larger *SLA* in smaller cracks, *Sibbaldiopsis tridentata* had larger *SLA* in longer cracks, and *Packera paupercula* had larger *SLA* in cracks with

higher diversity and possibly greater soil moisture, but *SLA* is not related to crack size or geometry (Table 3).

Using dominance-diversity curves, the distribution of cover among plant species in some cracks suggests high degrees of competition while the distribution of cover among species in other cracks suggests little or no competition. Communities in 18 of the cracks at both Temperance River and Butterwort Cliffs fit the geometric model, suggesting high degrees of competition amongst their constituent species in those cracks (Fig. 4). Fourteen of those cracks were at Temperance River and 4 at Butterwort Cliffs. Alternatively, communities in 10 cracks (6 at Temperance River and 4 at Butterwort Cliffs) fit the broken-stick model, suggesting non-competitive behavior amongst their constituent species in those cracks. Twenty-two cracks did not fit either the geometric or broken-stick model but instead ranked in between these two endpoint models, perhaps indicating somewhat weakened competition. Twenty of those cracks were at Temperance River and 2 at Butterwort Cliffs.

Two-way cluster analysis based on species cover suggests that there are 4 communities, 3 with distinct species assemblages and 1 with an assemblage that is a combination of species in Communities 2 and 3 (Fig. 5). Community 1 included *Sibbaldiopsis tridentata*, *Solidago ptarmicoides*, *Potentilla fruticosa*, *Physocarpus opulifolius*, and *Euphrasia hudsoniana*. Community 1 was found in cracks TR01, BC03, BC07, TR06, TR07, TR15, TR37, TR16, TR33, and TR17. Community 2 included *Deschampsia cespitosa*, *Lobelia kalmii*, *Primula mistassinica*, *Pinguicula vulgaris*, and *Trichophorum cespitosum*. That community was found in cracks TR04, TR39, BC09, TR22, TR27, TR13, TR30, TR38, TR31, TR34, TR21, TR28, TR23, TR29, and TR35.

Community 3 included *Packera paupercula* and *Campanula rotundifolia*, and was found in cracks TR02, TR09, TR40, TR03, TR05, TR10, and BC01. The final community, Community 4, was a mixture of species from Communities 1 and 2, and was found in cracks TR08, BC05, BC02, TR14, TR24, TR26, TR11, TR12, TR18, TR19, TR20, TR25, TR32, BC04, TR36, BC06, and BC08.

Each community had a different and distinct set of abiotic parameters (Fig. 6). Cracks in Communities 1, 2, and 3 had comparable widths and volumes, but cracks in Community 4 were wider and larger than in Communities 2 and 3. Cracks in Communities 1 and 3 had similar soil moistures and were drier than cracks in Communities 2 and 4. Cracks in Communities 2 and 4 had comparable soil moistures. Similarly, cracks in Communities 1 and 3 had no difference in H' values, and were both significantly less diverse than cracks in Communities 2 and 4. There was no difference between H' in cracks in Communities 2 and 4.

A Bray-Curtis ordination also suggested these same four communities segregated according to crack volume, width, and length, as well as soil moisture and diversity (Fig. 7). Axis 1 had a coefficient of determination of 0.443, and correlated with crack length, width, and volume. Axis 2 had a coefficient of determination of 0.211 and correlated with volume, depth, width, diversity, and soil moisture. A MRPP test confirms that cracks within groups are more similar to one another than to cracks in other groups ($A = 0.294$, $P < 0.001$).

In addition to abiotic conditions, the different communities correspond with different levels of competition amongst the species in their cracks. Communities 1 and 3 had more cracks that adhered to the geometric model than the broken-stick model.

Community 1 had 7 of 10 cracks that followed the geometric model, and 3 that were in between these two models. Community 3 had 3 of 7 cracks that adhered to the geometric distribution, 1 that followed the broken-stick distribution, and 3 that had distributions in between these two models. In contrast, communities 2 and 4 both had lower ratios of conformance to geometric than to broken-stick distributions. Community 2 had 3 of 15 cracks that adhered to the broken-stick distribution, 4 of 15 that adhered to the geometric distribution, and 8 with distributions between these two models. Community 4 had 6 of 17 cracks that adhered to the broken-stick distribution, 3 that followed the geometric distribution, and 8 with distributions between these two models.

These differences were reflected in the foliar nutrient concentrations of abundant species (Fig. 8). Correlations of foliar nitrogen with the species scores along the primary axis indicate that *Trichophorum cespitosum* ($R= 0.5693, p= 0.0533$), *Deschampsia cespitosa* ($R= 0.8481, p= 0.0329$), and *Packera paupercula* ($R= 0.5232, p= 0.0454$) had higher N concentrations in communities in which they were abundant, as compared to communities in which they were less common. Additionally, *Packera paupercula* ($R= 0.5242, p= 0.0449$) and *Sibbaldiopsis tridentata* ($R= 0.7237, p= 0.0118$) has higher foliar P concentrations in cracks in which they were more abundant. Correlations of foliar N with the species scores along with the secondary axis indicate that *Solidago ptarmicoides* ($R= 0.5462, p= 0.0233$) and *Packera paupercula* ($R= 0.506, p= 0.0543$) have higher foliar N concentrations in areas of relative abundance, and that *Physocarpus opulifolius* ($R= 0.7051, p=0.0508$) has higher foliar P concentrations in areas of its highest relative abundance.

Discussion

Crack characteristics

Soil temperatures in the cracks at Temperance River indicate the presence of lake-induced cooling (Fig. 2). All of the cracks had similar low temperatures, but cracks close to the lake remained cooler throughout the day, and had consistently lower high temperatures than cracks near the forest (Fig. 2b). These results confirm the presence of a cooler lake-supported microclimate, as documented by Kopec (1965 and 1966), Changon and Jones (1972), and Scott and Huff (1996), but on an even smaller scale across the site. Cooler temperatures were more similar on days with lower daily high temperatures (Fig. 2b) and lower daily average temperatures (Fig. 2c). Warmer temperatures were most likely associated primarily from insulation effects. Temperatures in the forest under a full canopy were cooler than all of the cracks, while temperatures from a sunlit area in the forest were similar to temperatures in the cracks. If this is the case, cracks with longer shading periods, such as those beneath overhangs or with outcropping rock on the east side, would stay cooler than cracks fully lit for the whole day.

Soil moisture and water availability are related to crack geometry, particularly in smaller cracks (Table 1). Soil moisture is greater in deeper, wider, and larger cracks. For cracks smaller than 0.003 m^3 , larger cracks had higher soil moisture. Smaller cracks have less soil to retain moisture, and may have a greater surface area to volume ratio, increasing relative evaporation. For cracks larger than 0.003 m^3 , soil moisture remains relatively consistent, with day to day variation reflecting precipitation and humidity. Cracks with higher soil moisture support more diverse plant communities; this may be because in such a rocky environment water is scarce and may be a limiting factor in drier

cracks, or because larger cracks have more room for more species to establish and compete.

Characterizing the plant community: cover analysis

Species diversity is greater in cracks with greater surface area, and greater diversity of habitat (Table 2). Species diversity is determined by volume, length, and width, but not depth, suggesting that contact with the surface is more important for diversity than overall size. More surface area provides more room for establishment, as well as better access to light and precipitation. To support that, cracks with higher soil moisture had higher diversity, although soil moisture may only be a product of general volume. Additionally, diversity also increased with volume standard deviation, indicating that cracks with uniform volumes and thus less spatial habitat diversity did not allow as much species diversity as cracks with a greater variety of widths and depths.

There were no patterns of *SLA* for different species' leaves (Table 3). *Packera paupercula* had higher *SLA* in cracks with higher diversity, and in some cases, soil moisture. Previous research (Picotte et al., 2007) has found that morphology and water use efficiency can change in response to environmental variation, and the change in *SLA* seen in *S. congestus* leaves is likely due to water availability. No species besides *S. congestus* had any relationship with soil moisture, although *Sibbaldiopsis tridentata* and *Pinguicula vulgaris* had trends related to crack size, which was found to be strongly related to soil moisture.

Cracks that were dry and had low diversity were more likely to have high competition, while cracks that were wetter and more diverse usually had low competition

amongst their constituent species. When resources are distributed more randomly among species, one species is unlikely to dominate, and so diversity is higher. Diversity is related to soil moisture, and thus it is expected that there would be lower competition in cracks with higher soil moisture.

Four communities, each with distinct species cover, are found at both sites (Figs. 5 and 7). The species cover differences amongst these communities are reflective of abiotic differences, including geographical location, crack geometry, water availability, and associated temperatures (Fig. 6). Community 1 cracks are located high on the shoreline, close to the forest. Community 2 cracks, in contrast, are positioned close to the lake, some within feet of the water on a windless day. Based on temperature data, cracks in Community 1 are much warmer and more variable in temperature than cracks in Community 2. Community 4 cracks, with a combination of species from Communities 1 and 2, are found in higher areas next to water sources and are located between Community 1 and 2 cracks. Temperatures there are likely more similar to temperatures in Community 1, though with less variation. Community 3 cracks, the final grouping, are found mainly on the southwestern portion of the site, and are located at higher elevation on the shoreline, but not necessarily near the forest.

In addition to temperature, the communities also differ in crack geometry and soil moisture within the cracks. Plants in Community 3 are only found in small and narrow cracks, while plants found in Communities 1, 2, and 4 grow in all widths and volumes. This suggests that *Campanula rotundifolia* and *Packera paupercula* are most competitive in smaller cracks. Additionally, *Campanula rotundifolia* and *Packera paupercula* are found only in drier soil, which is in contrast with *Deschampsia cespitosa*, *Lobelia kalmii*,

Trichophorum cespitosum, *Primula mistassinica*, and *Pinguicula vulgaris*, species found only in wetter soils. All other species are found in both wet and dry soils. Thus, both crack size and soil moisture restrict species to or inhibit from certain cracks.

Additionally, because H' and soil moisture are correlated, species in Community 2 are associated with high diversity, while species in Communities 1 and 3 are associated with low diversity.

The axes on the Bray-Curtis ordination confirm the roles of crack volume and soil moisture on resulting species cover. As with the two-way cluster analysis, crack volume accounts for the greatest difference between crack cover. Communities 2 and 3 are both smaller than Communities 1 and 4, as reflected on both analyses. Soil moisture and its correlating properties are of secondary importance; Communities 1 and 3 both have lower soil moisture than Communities 2 and 4. NMS, PCA, DCA, and CCA of these same data also yielded the same four communities with the same relationships to soil moisture and crack volume.

Characterizing the plant community: plant tissue chemistry

Percentages and ratios of atomic elements varied among species, demonstrating that some species are better at acquiring or more efficient at using certain elements. *Solidago ptarmicoides* was more effective at acquiring N than other species to support its leaf production, as supported by its high N: P and high N: C. *Trichophorum cespitosum*, was less effective than other species at acquiring both N and P, as found by the combination of its low N: C, high C: P, and high N: P. *Pinguicula vulgaris*, with high C: N and low C: P and N: P, had average abilities to acquire N, but very effective means of

accessing *P. vulgaris* is often found growing alongside *T. cespitosum*, and the difference in relative P amounts likely reflects the insectivorous strategies of *P. vulgaris*; previous research has found that *P. vulgaris* used both N and P from the insects it traps (Aldenius et al., 1983). Furthermore, *P. vulgaris* has very reduced roots and is most likely not more competitive for P in the soil. These differences in elemental stoichiometry between *P. vulgaris* and *T. cespitosum* suggest that they minimize competition because of different rates of elemental acquisition and retention. This may explain the tendency of communities containing these species to fit the broken-stick model.

Although many of these plant species grow in different assemblages, they each have areas of high and low abundance preferentially along abiotic gradients. In areas where a species is abundant it also has high foliar nutrient concentrations (Fig. 8). High foliar N content (Mooney et al., 1981) and concentration (Baddeley et al., 1994; Chapin and Shaver, 1996; Reich et al., 1998; and Reich et al., 2009) are associated with high photosynthetic rates. Photosynthesis also correlates with foliar P concentration (Baddeley et al., 1994), although P may instead constrain the relationship between photosynthesis and foliar N concentrations (Reich et al., 2009). As a result, the plants at Temperance River and Butterwort Cliffs may support high levels of photosynthesis in those cracks where they are able to sustain high foliar N and P concentrations. High levels of photosynthesis in turn promote high productivity, and allow those species to maintain their dominance in those areas.

Conclusions

Over the past 15,000 years, these arctic species have survived in relict populations along the shores of Lake Superior, supported by the cold microclimate surrounding the lake (Given and Soper 1981). Today, as Lake Superior warms (Austin and Colman, 2007, 2008), that microclimate is rapidly changing. Within the Arctic, temperature increases lead to shifts in species (Walker, 1995) and composition (Villarreal et al., 2012). Additionally, warming increases nutrient cycling rates and productivity (Nadelhoffer et al., 1991; Chapin, 1995; Hobbie, 1996; Lara et al., 2012) which would make the environment more hospitable to species which are currently less adapted to the current cold, infertile environment. The species along the north shore of Lake Superior with a preference for wetter cracks (*Pinguicula vulgaris*, *Primula mistassinica*, *Trichophorum cespitosum*, and *Deschampsia cespitosa*) may experience increased moisture stress as Lake Superior and its associated microclimate continue to warm (Austin and Coleman 2007, 2008). It is likely that with climate change and an altered environment, these communities could disassemble, species by species, especially if the populations of species which depend on wetter conditions decline. It is possible that this disassembly has already begun, although further monitoring of these and other sites is needed to test this hypothesis.

Table 1. Correlation coefficients between soil moisture readings and different crack measurements. Values are Pearson's R calculations based on data from cracks TR01 – TR40 at Temperance River. Crack measurements are compared to soil moisture readings from five different dates throughout the growing season of 2012. * denotes $p < 0.1$, ** denotes $p < 0.05$, and *** denotes $p < 0.001$.

	Date of soil moisture reading				
	6/15/2012	6/30/2012	7/26/2012	8/8/2012	9/21/2012
Length (m)	0.15	0.22	0.23	0.21	0.16
Average depth (m)	0.25	0.57***	0.53***	0.53***	0.40**
Depth standard deviation (m)	0.14	0.39**	0.32**	0.40***	0.26
Average width (m)	0.27*	0.32**	0.54***	0.32**	0.41***
Width standard deviation (m)	0.19	0.29*	0.45***	0.27*	0.28*
Average volume (m ³)	0.28*	0.43***	0.59***	0.45***	0.44***
Volume standard deviation (m ³)	0.21	0.36**	0.51***	0.44***	0.30*
Standardized volume (m ³ /m)	0.28*	0.48***	0.64***	0.48***	0.46***
SNN H'	0.15	0.43***	0.35**	0.29*	0.27*

Table 2. Correlation coefficients between H' and environmental factors. Values are Pearson's R calculations. Data used is from cracks TR01 – TR40 at Temperance River and BC01 – BC10 at Butterwort Cliffs in 2012. Average soil moisture values are based only on data from Temperance River. ** denotes $p < 0.05$, and * denotes $p < 0.1$.

Characteristic	$R=$
Length (m)	0.27*
Average depth (m)	0.16
Depth standard deviation (m)	0.05
Average width (m)	0.35**
Width standard deviation (m)	0.33**
Average volume (m ³)	0.27*
Volume standard deviation (m ³)	0.33**
Standardized volume (m ³ /m)	0.26*
Average soil moisture 06/15/2012	0.14
Average soil moisture 06/30/2012	0.43**
Average soil moisture 07/26/2012	0.35**
Average soil moisture 08/08/2012	0.29*
Average soil moisture 09/21/2012	0.27*

Table 3. Correlation coefficients between leaf *SLA* and environmental measurements for different species. Data used is from cracks at Temperance River from 2012. Values are Pearson's *R* calculations. * denotes $p < 0.1$, and ** denotes $p < 0.05$.

	PIVU (<i>R</i>)	PHOP (<i>R</i>)	SITR (<i>R</i>)	SOPT (<i>R</i>)	PAPA (<i>R</i>)	POFR (<i>R</i>)
Length (m)	-0.47	0.21	0.67**	-0.13	-0.07	0.28
Average depth (m)	-0.49	-0.32	0.26	0.30	0.19	-0.44
Depth standard deviation (m)	-0.61	-0.30	0.35	0.25	-0.04	-0.73*
Average width (m)	-0.38	0.02	0.32	0.05	0.35	-0.43
Width standard deviation (m)	-0.07	0.17	0.32	-0.03	0.22	-0.08
Average volume (m ³)	-0.87**	-0.30	0.40	0.13	0.25	-0.33
Volume standard deviation (m ³)	-0.47	-0.26	0.26	0.22	0.11	-0.36
Standardized volume (m ³ /m)	-0.63	-0.32	0.29	0.25	0.27	-0.42
SNN H'	-0.19	0.08	0.54*	0.27	0.57**	-0.78*
Average soil moisture 06/15/2012	-0.39	-0.18	-0.04	-0.27	0.17	0.62
Average soil moisture 06/30/2012	0.56	-0.06	0.58*	0.03	0.52**	0.10
Average soil moisture 07/26/2012	-0.14	-0.13	0.17	-0.09	0.50*	0.02
Average soil moisture 08/08/2012	-0.35	0.04	0.29	0.16	0.39	-0.13
Average soil moisture 09/21/2012	-0.61	-0.36	-0.08	-0.16	0.33	-0.29
Sample size (<i>n</i>)	6	8	11	17	15	6



Figure 1. Aerial photograph of the shoreline at Temperance River. The sites are located within the gray circle; the arrow indicates access down to the shore. Temperance River is seen on the far left. Photos from Gerry Sjerven (University of Minnesota Duluth Natural Resources Research Institute).

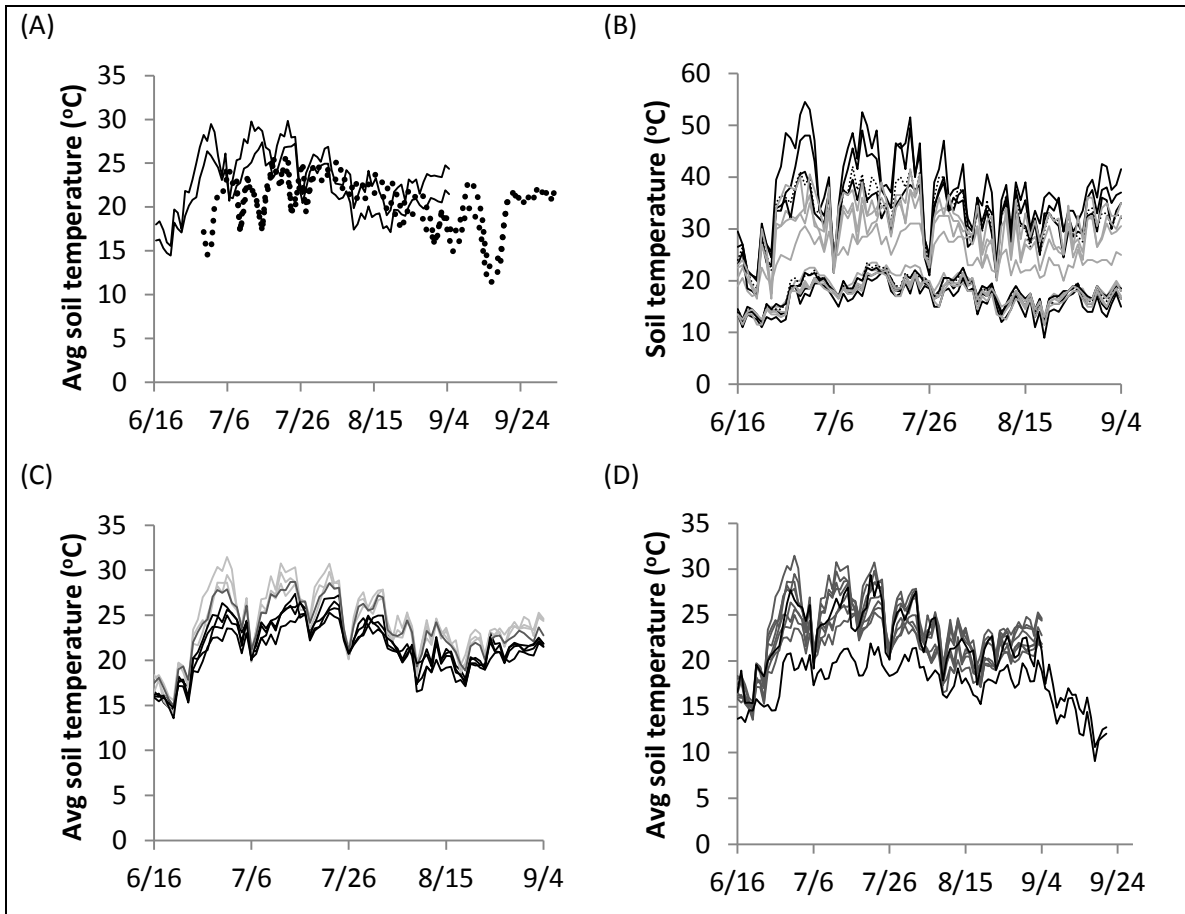


Figure 2. Soil temperature data from Temperance River. (A) Average daily soil temperatures from TR04 and TR11 for both 2011 and 2012. Solid lines indicate 2012 temperatures; dotted lines indicate 2011 data. (B) High and low daily soil temperatures from 2012. Gray lines indicate cracks near to the lake (TR04, TR13, TR21, and TR23). Black lines indicate cracks far from the lake (TR11, TR16, and TR17). The dotted line represents data from TR19, a crack midway between the lake and forest. Average soil temperatures from TR04 and TR11 for both 2011 and 2012. Solid lines indicate 2012 temperatures; dotted lines indicate 2011 data. (C) Average daily soil temperatures from 2012. Black lines indicate cracks near to the lake (TR04, TR13, TR21, and TR23). Light gray lines represent cracks near to the forest (TR11, TR16, and TR17). The mid-gray line represents TR19, midway between the lake and forest. (D) Average daily soil temperatures from 2012 for cracks and adjacent forest. Gray lines represent temperatures from cracks along the shore, and black lines represent two temperature loggers placed above the bluff in the adjacent forest.

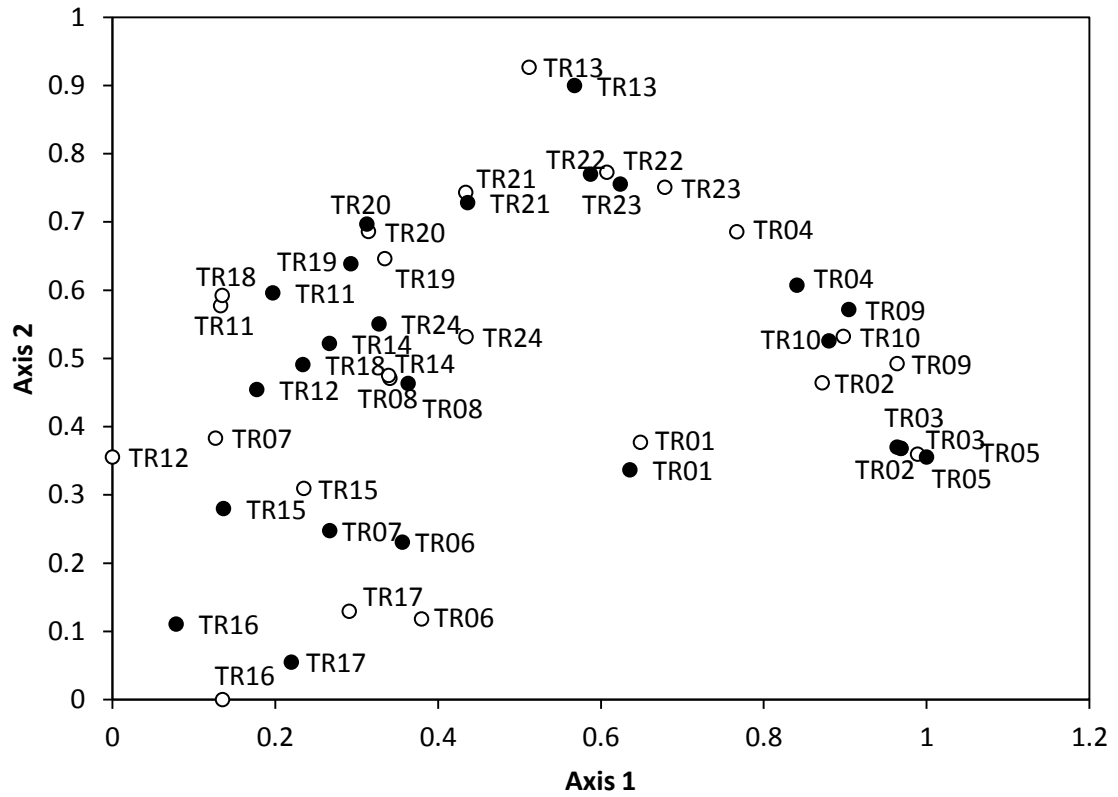


Figure 3. Bray-Curtis ordination for cracks TR01 – TR24 from both 2011 and 2012 percent cover data. Open circles represent 2011, and closed circles represent 2012. The 2012 ordination has been overlain on the 2011 ordination. Rare species have been removed and data has been arcsine square root transformed.

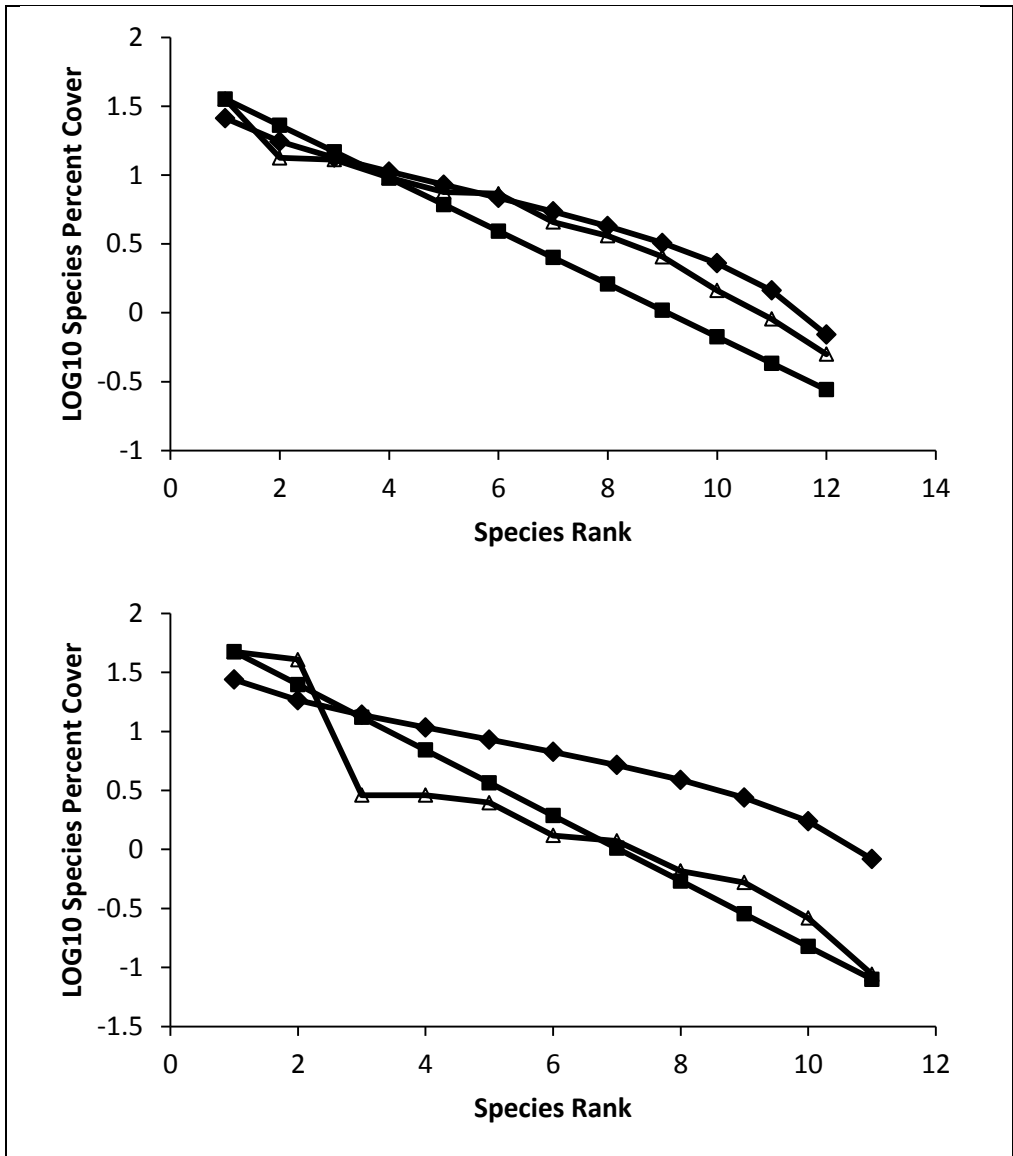


Figure 4. Dominance diversity curve for TR19 (top) and BC03 (bottom) from 2012. Triangles represent the log transformed data, squares represent the geometric model of the data, and diamonds represent the broken stick model of the data.

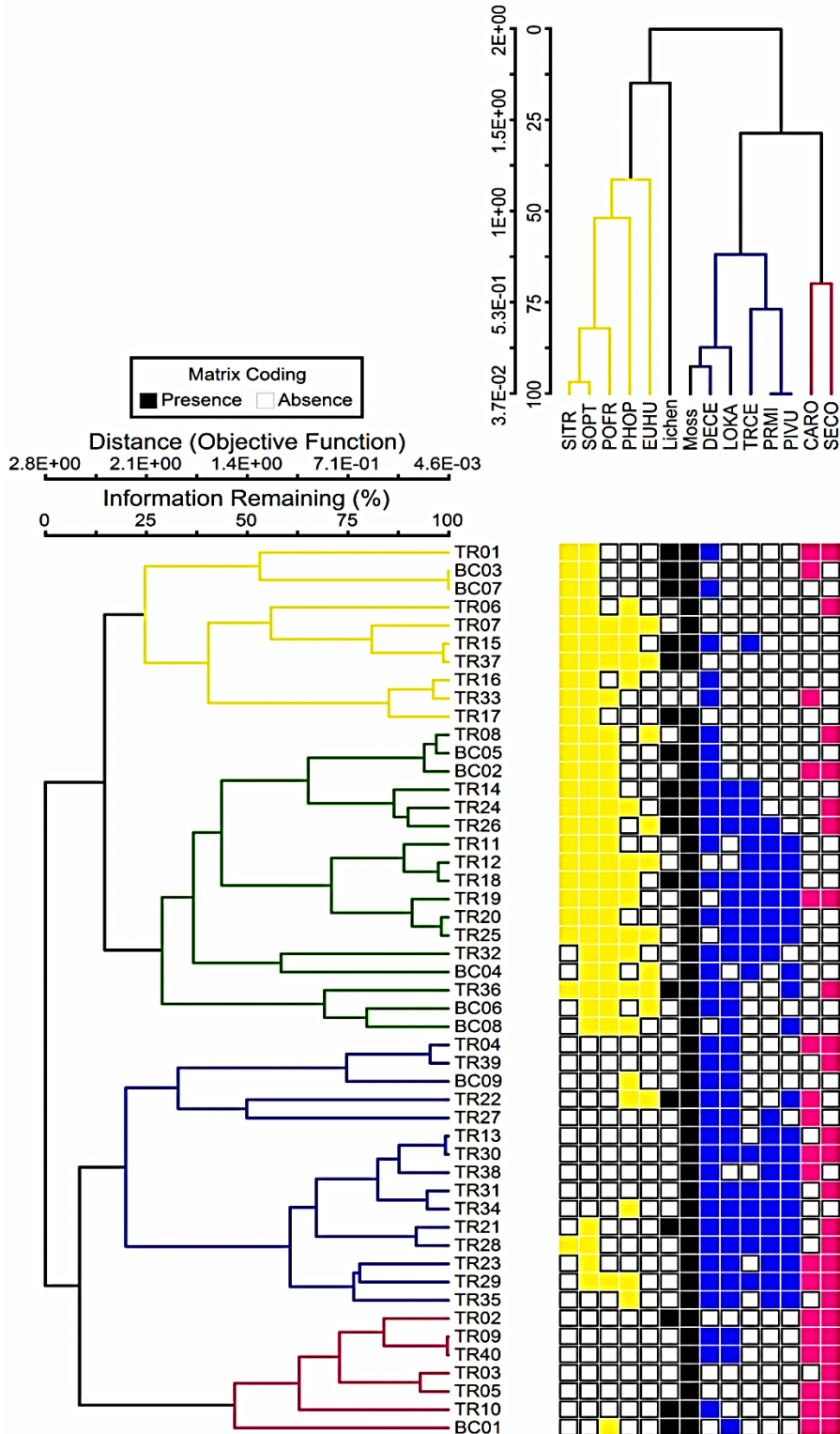


Figure 5. Two-way cluster analysis of cracks and species for cover data from 2012. Rare species and site BC10 have been removed and data has been arcsine square root transformed.

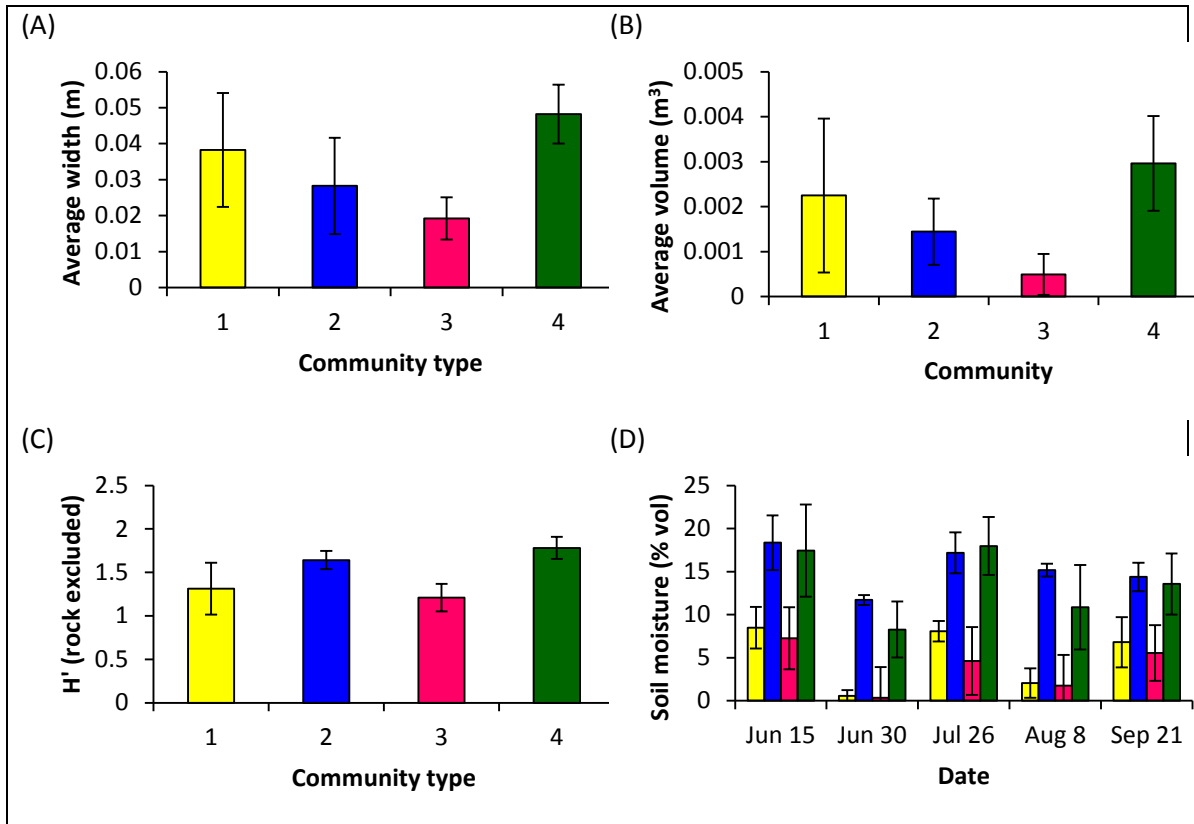


Figure 6. Differences between major community types. Error bars represent 95% confidence intervals. Yellow bars represent Community 1, blue bars represent Community 2, pink bars represent Community 3, and green bars represent Community 4. (A) Average width of cracks within different communities. (B) Average volume of cracks within different communities. (C) Shannon diversity calculations of cracks within different communities. (D) Average soil moisture for cracks within different communities for 06/15/2012, 06/30/2012, 07/26/2012, 08/08/2012, and 09/21/2012.

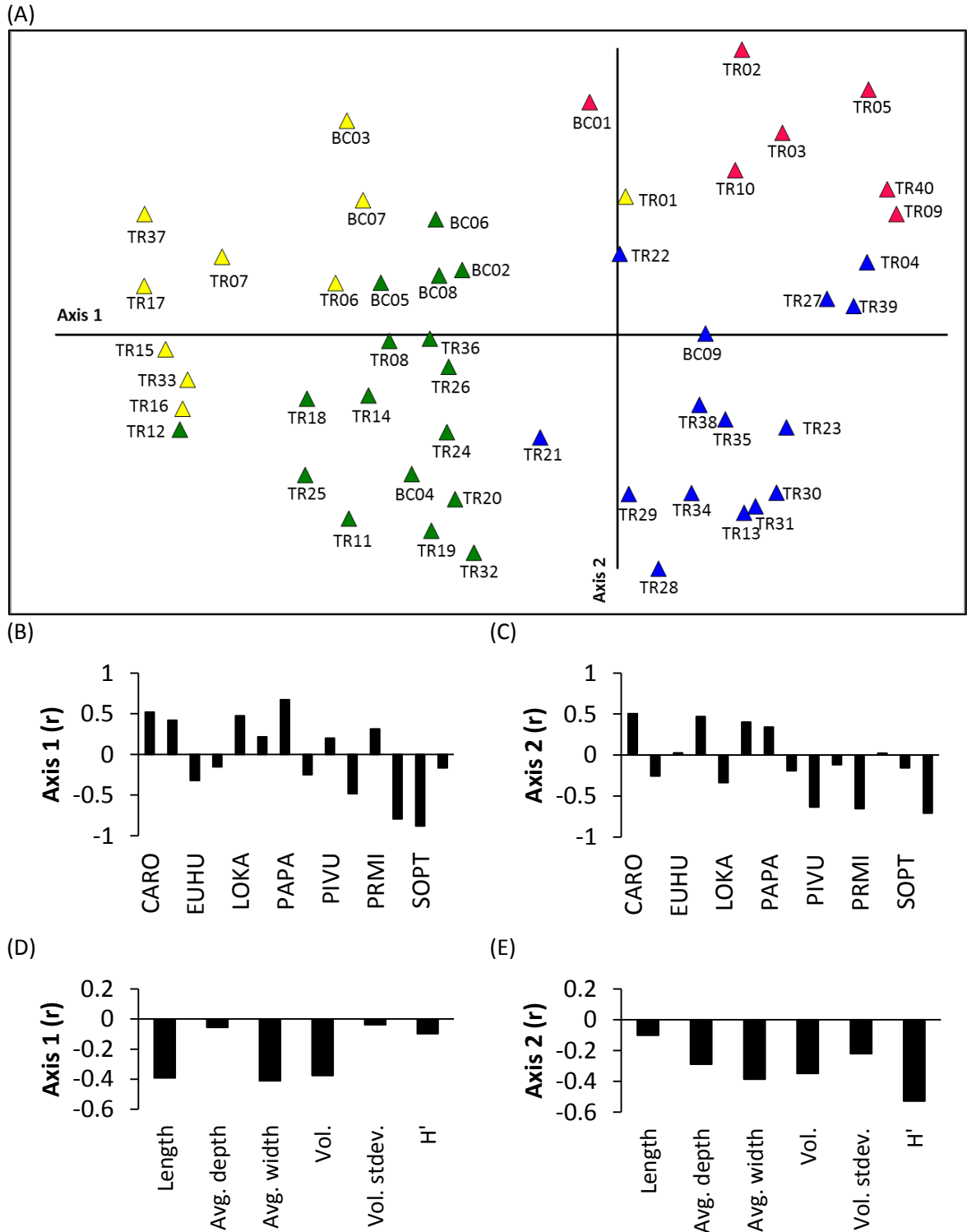
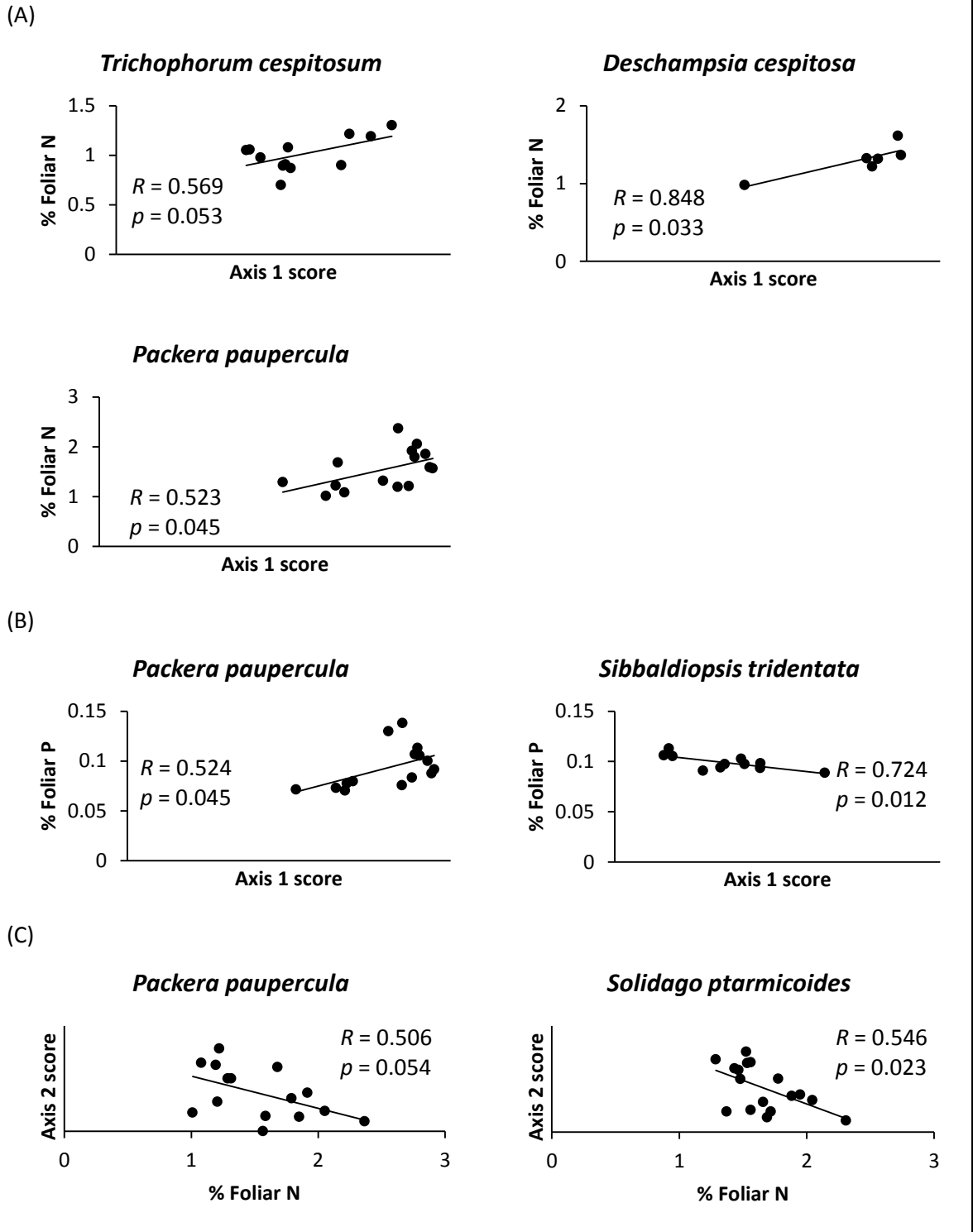


Figure 7. (A) Bray-Curtis ordination for cracks TR01 – TR40 and BC01 – BC09 from 2012 percent cover data. Rare species and site BC10 have been removed and data has been arcsine square root transformed. Axis 1 accounts for 44.3% of variability, and Axis

2 accounts for 21.1%. *R* values for species along axis 1(B) and axis 2 (C) and for environmental variables along axis 1 (D) and axis 2 (E).



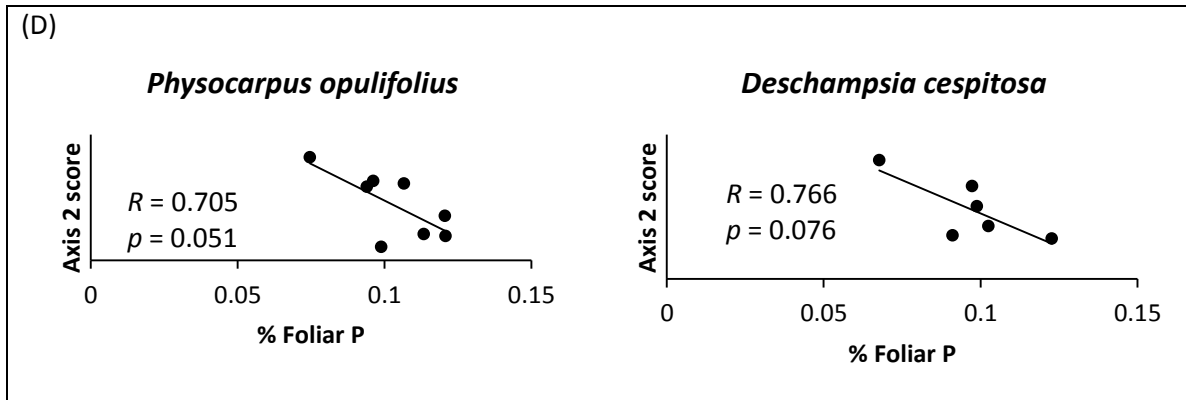


Figure 8. Correlations of foliar nutrient concentrations from 2012 with axis scores from the Bray-Curtis ordination. (A) Correlations of foliar N concentration with axis 1. (B) Correlations of foliar P concentrations with axis 1. (C) Correlations of N concentrations with axis 2. (D) Correlations of P concentrations with axis 2.

Bibliography

Abbott, R. J., and Brochmann, C., 2003: History and evolution of the Arctic flora: in the footsteps of Eric Hultén. *Molecular Ecology*, 12: 299-313.

Abbott, R. J., Smith, L. C., Milne, R. I., Crawford, M. M., Wolff, K., and Balfour, J., 2000: Molecular analysis of plant migration and refugia in the Arctic. *Science*, 289: 1343-1346.

Aldenius, J., Carlsson, B., and Karlsson, S., 1983: Effects of insect trapping on growth and nutrient content of *Pinguicula vulgaris* L. in relation to the nutrient content of the substrate. *New Phytologist*, 93: 53-59.

Alsos, I. G., Eidesen, P. B., Ehrich, D., Skrede, I., Westergaard, K., Jacobsen, G. H., Landvik, J. Y., Taberlet, P., and Brochmann, C., 2007: Frequent long-distance plant colonization in the changing Arctic. *Science*, 316: 1606-1609.

Alsos, I. G., Engelskjøn, T., Gielly, L., Taberlet, P., and Brochmann, C., 2005: Impact of ice ages on circumpolar molecular diversity: insights from an ecological key species. *Molecular Ecology*, 14: 2739-2753.

Austin, J. A., and Colman, S. M., 2007: Lake Superior summer water temperatures are increasing more rapidly than regional air temperatures: A positive ice-albedo feedback. *Geophysical Research Letters*, 34: L06604, doi: 10.1029/2006GL029021.

Austin, J. A., and Colman, S. M., 2008: A century of temperature variability in Lake Superior. *Limnology and Oceanography*, 53: 2724-2730.

Baddeley, J. A., Woodin, S. J., and Alexander, I. J., 1994: Effects of increased nitrogen and phosphorus availability on the photosynthesis and nutrient relations of three arctic dwarf shrubs from Svalbard. *British Ecological Society*, 8: 676-685.

Beals, E. W., 1984: Bray-Curtis ordination: an effective strategy for analysis of multivariate ecological data. *Advances in Ecological Research*, 14: 1-55.

Birks, H. J. B., 1976: Late-Wisconsinan vegetational history at Wolf Creek, central Minnesota. *Ecological Monographs*, 46: 395-429.

Bray, J. R., and Curtis, J. T., 1957: An ordination of the upland forest communities of southern Wisconsin. *Ecological Monographs*, 27: 325-349.

- Brochmann, C., Garielsen, T. M., Nordal, I., Landvik, J. Y., and Elven, R., 2003: Glacial survival or *tabula rasa*? The history of North Atlantic biota revisited. *Taxon*, 52: 417-450.
- Brubaker, L. B., 1975: Postglacial forest patterns associated with till and outwash in northcentral upper Michigan. *Quaternary Research*, 5: 499-527.
- Changnon Jr., S. A., and Jones, D. M. A., 1972: Review of the influences of the Great Lakes on weather. *Water Resources Research*, 8: 360-371.
- Chapin III, F. S., 1980: The mineral nutrition of wild plants. *Annual Review of Ecology and Systematics*, 11, 233-260
- Chapin III, F. S., 1995: Responses of arctic tundra to experimental and observed changes in climate. *Ecology*, 76: 694-711.
- Chapin III, F. S., and Shaver, G. R., 1989: Differences in growth and nutrient use among arctic plant growth forms. *Functional Ecology*, 3: 73-80.
- Chapin III, F. S., and Shaver, G. R., 1996: Physiological and growth responses of arctic plants to a field experiment simulating climatic change. *Ecology*, 77: 822-840.
- Chapin III, F. S., Shaver, G. R., Giblin, A. E., Nadelhoffer, K. J., and Laundre, J. A., 1995: Responses of arctic tundra to experimental and observed changes in climate. *Ecology*, 76: 694-711.
- Danby, R. K., Koh, S., Hik, D. S., and Price, L. W., 2011: Four decades of plant community change in the alpine tundra of southwest Yukon, Canada. *AMBIO: A Journal of the Human Environment*, 40: 660-671.
- Davies, T. J., Barraclough, T. G., Savolainen, V., and Chase, M. W., 2004: Environmental causes for plant biodiversity gradients. *Philosophical Transactions: Biological Sciences*, 359: 1645-1656.
- Dunbar, M. J., 1973: Commentary: stability and fragility in arctic ecosystems. *Arctic*, 26: 179-185.
- Dyke, A. S., 2005: Late Quaternary vegetation history of northern North America based on pollen, macrofossil, and faunal remains. *Géographie physique et Quaternaire*, 59: 211-262.

- Elser, J. J., Sterner, R. W., Galford, A. E., Chrzanowski, T. H., Findlay, D. L., Mills, K. H., Paterson, M. J., Stainton, M. P., and Schindler, D. W., 2000: Pelagic C: N: P stoichiometry in a eutrophied lake: responses to a whole-lake food-web manipulation. *Ecosystems*, 3: 293-307.
- Gauch, H. G., and Whittaker, R. H., 1981: Hierarchical classification of community data. *Journal of Ecology*, 69: 537-557.
- Given, D. R., and Soper, J. H., 1981: The arctic-alpine element of the vascular flora at Lake Superior. *Publications in Botany*, v. 10. Ottawa, Canada: National Museum of Natural Sciences.
- Grundt, H. H., Kjølner, S., Borgen, L., Rieseberg, L. H., and Brochmann, C., 2006: High biological species diversity in the arctic flora. *Proceedings of the National Academy of Sciences*, 103: 972-975.
- Harmon, M. E., and Lajtha, K., 1999: Analysis of detritus and organic horizons for mineral and organic constituents. In Robertson, G. P., Coleman, D. C., Bledsoe, C. S., and Sollins, P. (eds.), *Standard soil methods for long-term ecological research*. New York, NY: Oxford University Press, 143-165.
- Hewitt, G. M., 2004: Genetic consequences of climatic oscillations in the Quaternary. *Philosophical Transactions of the Royal Society B: Biological Sciences*, 359: 183-195.
- Hill, M. O., 1979: DECORANA - A FORTRAN program for detrended correspondence analysis and reciprocal averaging. New York: Cornell University, 52 pp.
- Hobbie, S. E., 1996: Temperature and plant species control over litter decomposition in Alaskan tundra. *Ecological Monographs*, 66: 502-522.
- Kopec, R. J., 1965: Continentality around the Great Lakes. *Bulletin American Meteorological Society*, 46: 54-57.
- Kopec, R. J., 1966: Effects of the Great Lakes' thermal influence on freeze-free dates in spring and fall as determined by Hopkins' bioclimatic law. *Agricultural Meteorology*, 4: 241-253.
- Larsen, J. A., 1980: *The Boreal Ecosystem*. New York: Academic Press Inc., 500 pp.

- Lenoir, J., Virtanen, R., Oksanen, J., Oksanen, L., Luoto, M., Grytnes, J-A., and Svenning, J-C., 2012: Dispersal ability links to cross-scale species diversity patterns across the Eurasian tundra. *Global Ecology and Biogeography*, 21: 851-860.
- MacArthur, R. H., 1965: Patterns of species diversity. *Biological reviews*, 40: 510-533.
- Magurran, A. E., 1988: *Ecological Diversity and its Measurement*. Princeton, NJ: Princeton University Press, 179 pp.
- McKane, R. B., Johnson, L. C., Shaver, G. R., Nadelhoffer, K. J., Rastetter, E. B., Fry, B., Giblin, A. E., Kielland, K., Kwiatkowski, B. L., Laundre, J. A., and Murray, G., 2002: Resource-based niches provide a basis for plant species diversity and dominance in arctic tundra. *Nature*, 415: 68-71.
- McNaughton, S. J., 1994: Biodiversity and function of grazing ecosystems. In Schulze, E.-D., and Mooney, H. A. (eds.), *Biodiversity and Ecosystem Function*. Germany: Springer-Verlag Berlin Heidelberg New York, 361-384.
- Mooney, H. A., Field, C., Gulmon, S. L., and Bazzazz, F. A., 1981: Photosynthetic capacity in relation to leaf position in desert versus old-field annuals. *Oecologia*, 50: 109-112.
- Morowitz, H. J., 1968: *Energy Flow in Biology*. Woodbridge, CT: Ox Bow Press, 179pp.
- Murray, D. F., 1995: Causes of Arctic plant diversity: origin and evolution. In Chapin III, F. S., and Körner, C. (eds.), *Arctic and Alpine Biodiversity: Patterns, Causes and Ecosystem Consequences*. Springer-Verlag Berlin Heidelberg New York, 255-269.
- Murray, D. F., 1997: Regional and local vascular plant diversity in the Arctic. *Opera Botanica*, 132: 9-18.
- Nadelhoffer, K. J., Giblin, A. E., Shaver, G. R., and Laundre, J. A., 1991: Effects of temperature and substrate quality on element mineralization in six arctic soils. *Ecology*, 72: 242-253.
- Ojakangas, R. W., and Matsch, L. C., 1982: *Minnesota's Geology*. Minneapolis, MN: University of Minnesota, 255 pp.
- Pastor, J., 1995: Diversity of biomass and nitrogen distribution among plant species in arctic and alpine tundra ecosystems. In Chapin III, F. S., and Körner, C. (eds.), *Arctic and*

Alpine Biodiversity: Patterns, Causes and Ecosystem Consequences. Springer-Verlag Berlin Heidelberg New York, 255-269.

Picotte, J. J., Rosenthal, D. M., Rhode, J. M., and Cruzan, M. B., 2007: Plastic responses to temporal variation in moisture availability: consequences for water use efficiency and plant performance. *Oecologia*, 153: 821-832.

Raab, T. K., Lipson, D. A., and Monson, R. K., 1996: Non-mycorrhizal uptake of amino acids by roots of the alpine sedge, *Kobresia myosuroides*: implications for the alpine nitrogen cycle. *Oecologia*, 108: 488-494.

Rastetter, E. B., Ryan, M. G., Shaver, G. R., Melillo, J. M., Nadelhoffer, K. J., Hobbie, J. E., and Aber, J. D., 1991: A general biogeochemical model describing the responses of the C and N cycles in terrestrial ecosystems to changes in CO₂, climate, and N deposition. *Tree Physiology*, 9: 101-126.

Reich, P. B., Ellsworth, D. S., and Walters, M. B., 1998: Leaf structure (specific leaf area) modulates photosynthesis-nitrogen relations: evidence from within and across species and functional groups. *Functional Ecology*, 12: 948-958.

Reich, P. B., Oleksyn, J., and Wright, I. J., 2009: Leaf phosphorus influences the photosynthesis-nitrogen relation: a cross-biome analysis of 314 species. *Oecologia*, 160: 207-212.

Schimel, J. P., Chapin III, F. S., 1996, Tundra plant uptake of amino acid and NH₄⁺ nitrogen in situ: plants compete well for amino acid N. *Ecology*, 77: 2142-2147

Scott, R. W., and Huff, F. A., 1996: Impacts of the Great Lakes on regional climate conditions. *Journal of Great Lakes Research*, 22: 845-863.

Shaver, G. R., 1995: Plant functional diversity and resource control of primary production in Alaskan arctic tundras. In Chapin III, F. S., and Korner, C., (eds.), *Arctic and Alpine Biodiversity*. Germany: Springer-Verlag Berlin Heidelberg New York, 199-212.

Shaver, G. R., Bret-Harte, M. S., Jones, M. H., Johnstone, J., Gough, L., Laundre, J., and Chapin III, F. S., 2001: Species composition interacts with fertilizer to control long-term change in tundra productivity. *Ecology*, 82: 3163-3181

- Shaver, G. R. and Chapin III, F. S., 1980: Response to fertilization by various plant growth forms in an Alaskan tundra: nutrient accumulation and growth. *Ecology*, 61: 662-675.
- Shaver, G. R. and Chapin, III, F. S., 1986: Effect of fertilizer on production and biomass of tussock tundra, Alaska, U.S.A. *Arctic and Alpine Research*, 18: 261-268.
- Solbrig, O. T., 1994: Plant traits and adaptive strategies: their role in ecosystem function. In Schulze, E. -D., and Mooney, H. A. (eds.), *Biodiversity and Ecosystem Function*. Germany: Springer-Verlag Berlin Heidelberg New York, 97-116.
- Soper, J. H., and Maycock, P. F., 1963: A community of arctic-alpine plants on the east shore of Lake Superior. *Canadian Journal of Botany*, 41: 183-198.
- Strong, W. L., and Hills, L. V., 2005: Late-glacial and Holocene palaeovegetation zonal reconstruction for central and north-central North America. *Journal of Biogeography*, 32: 1043-1062.
- Tilman, D. and Lehman, C., 2002: Biodiversity, composition, and ecosystem processes: theories and concepts. In Kinzig, A. P., Pacala, S. W., and Tilman, D. (eds.), *The Functional Consequences of Biodiversity*. Princeton, NJ: Princeton University Press, 9-41.
- Tilman, D., Wedin, D. and Knops, J., 1996: Productivity and sustainability influenced by biodiversity in grassland ecosystems. *Nature*, 379: 718-720.
- Tremblay, N. O., and Schoen, D. J., 1999: Molecular phylogeography of *Dryas integrifolia*: glacial refugia and postglacial recolonization. *Molecular Ecology*, 8: 1187-1198.
- Vermeer, J. G., and Berendse, F., 1983: The relationship between nutrient availability, shoot biomass and species richness in grassland and wetland communities. *Vegetatio*, 53, 121-126.
- Villarreal, S., Hollister, R. D., Johnson, D. R., Lara, M. J., Webber, P. J., and Tweedie, C. E., 2012: Tundra vegetation change near Barrow, Alaska (1972-2010). *Environmental Research Letters*, 7: 1-10, doi: 10.1088/1748-9326/7/1/015508.

Walker, M. D., 1995: Patterns and causes of arctic plant community diversity. *In* Chapin III, F. S., and Korner, C., (eds.), *Arctic and Alpine Biodiversity*. Germany: Springer-Verlag Berlin Heidelberg New York, 3-20

Webb III, T., 1981: The past 11,000 years of vegetational change in eastern North America. *BioScience*, 31: 501-506.

Whitehead, D. R., 1973: Late Wisconsin vegetational changes in unglaciated eastern North America. *Quaternary Research*, 3: 621-631.

Whittaker, R. H., 1972: Evolution and measurement of species diversity. *Taxon*, 21: 213-251.

Wielgolaski, F. E., 1975: Primary productivity of alpine meadow communities. *In* Wielgolaski, F. E. (ed.), *Fennoscandian tundra ecosystems, part 1*. Springer-Verlag, Berlin Heidelberg New York, 121-128.

Wright, Jr., H. E., 1968: The roles of pine and spruce in the forest history of Minnesota and adjacent areas. *Ecology*, 49: 937-955.

A-1. Site introduction

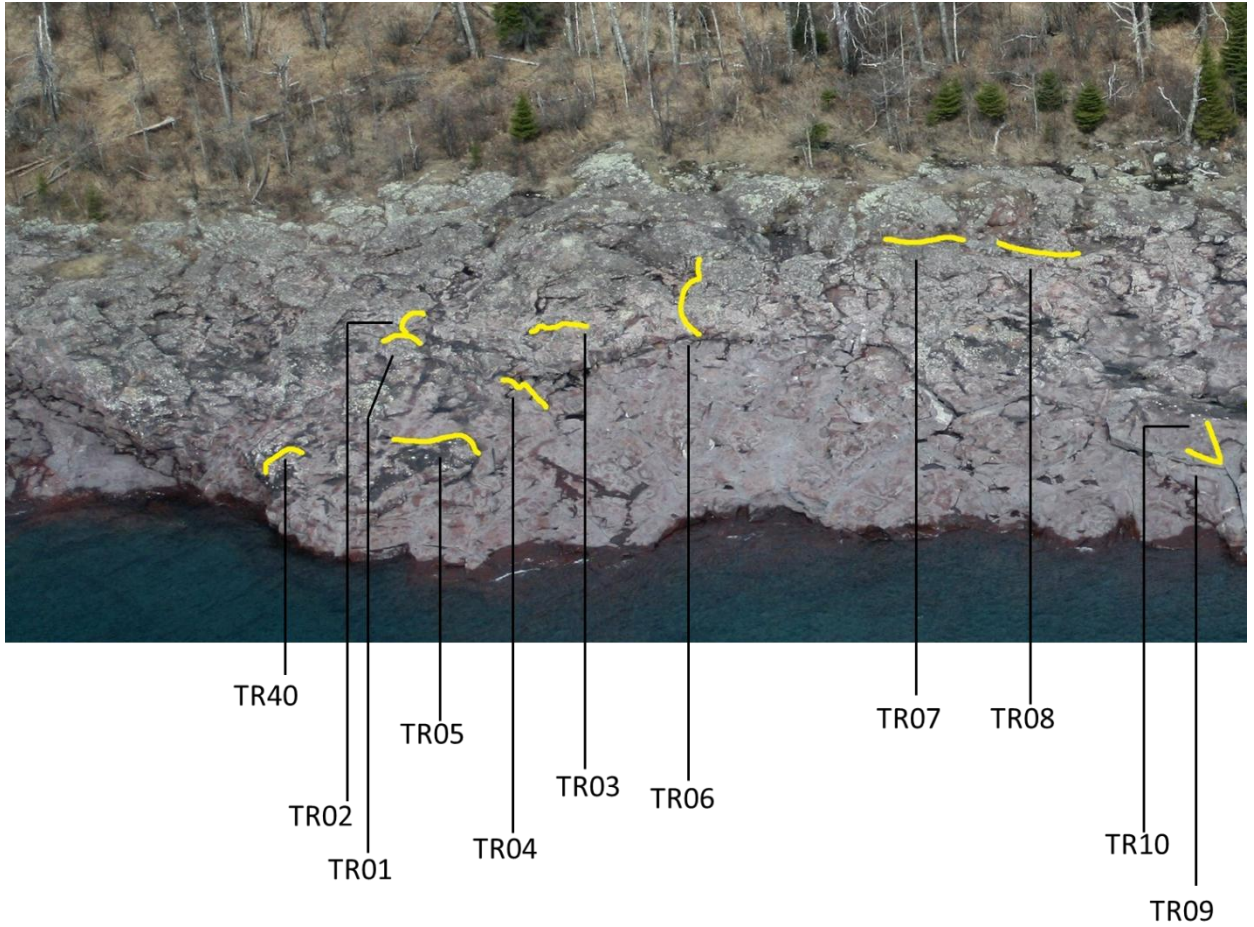
Forty cracks were selected at Temperance River for analysis. Cracks were located just north of the confluence of Temperance River with Lake Superior, below the northeastern section of Temperance River State Park campground. Easiest access to the cracks is through the campground. Parking is available near the office or along the highway. To find the cracks, take the wooden staircase near campgrounds 14 and 15 that descends to the shoreline. At the bottom, continue through the foliage to the rocky beach, and walk northeast. The cracks begin approximately 100 feet from the stairs, and continue until there is a small inlet, where the beach is interrupted. Cracks were marked with orange spray paint, and labeled with blue nail polish. The “beginning” of the cracks are noted by a prime sign; crack TR01 begins at 1’ and ends at 1.



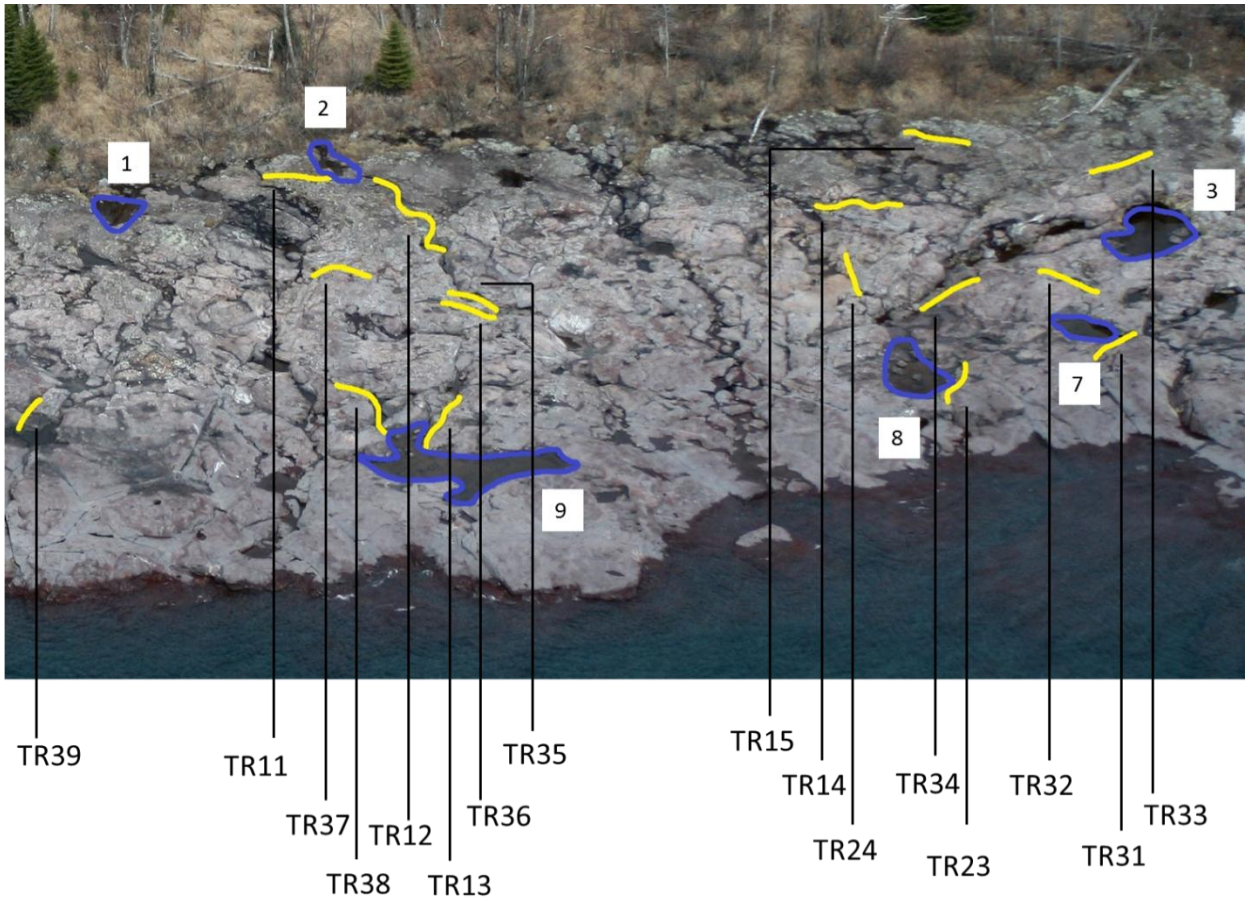
Temperance River confluence with Lake Superior. Highway 61 is visible at the upper left. Photo from the NRRI.



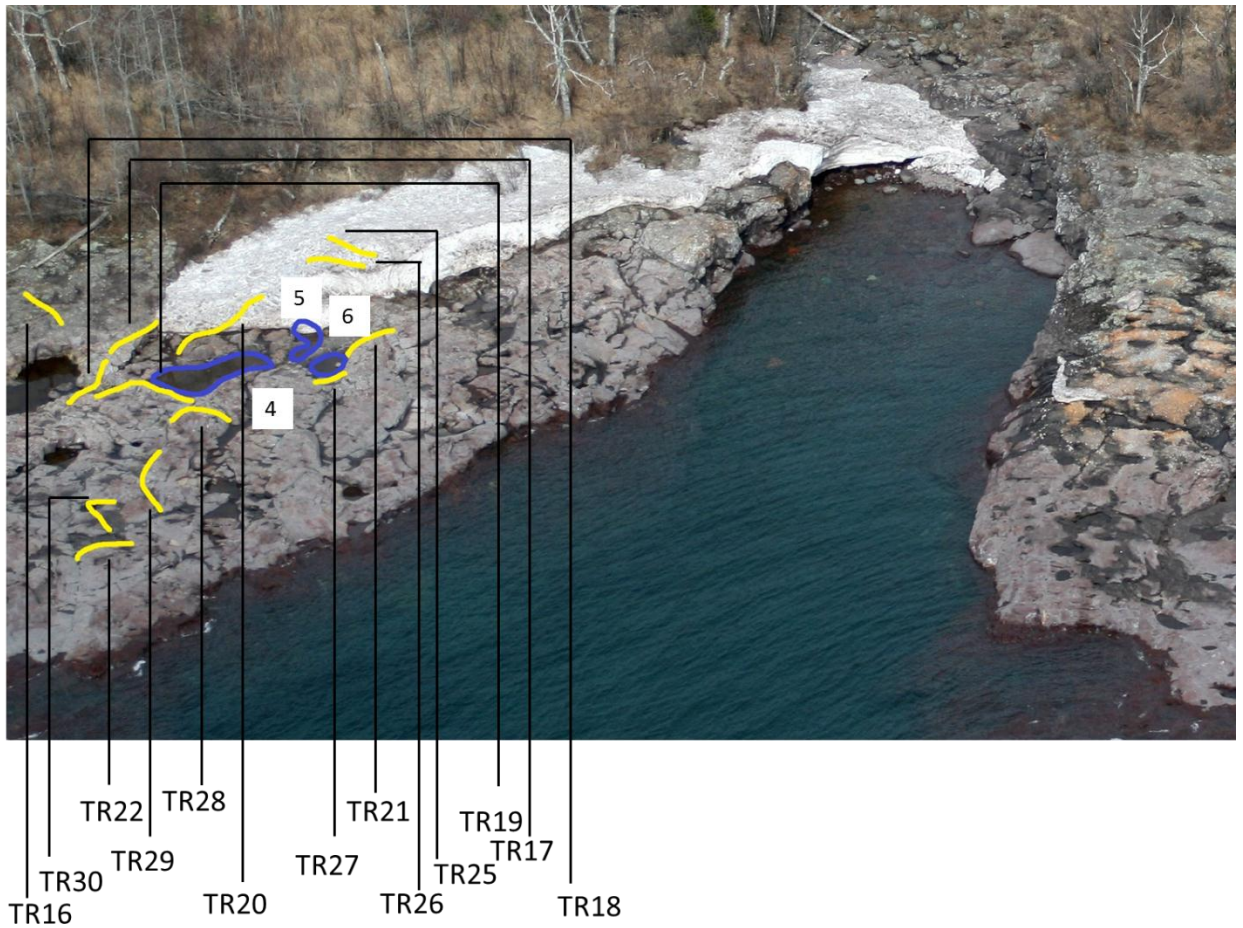
Shoreline just north of Temperance River. Temperance River State Park Campground is visible. Path down to lake shore is drawn on. Photo from the NRRI.



Shoreline just north of Temperance River. Cracks are marked in yellow with their identifying numbers at the bottom, and ponds used for water sampling are in blue with their numbers in white boxes on the image. Photo from the NRRI.

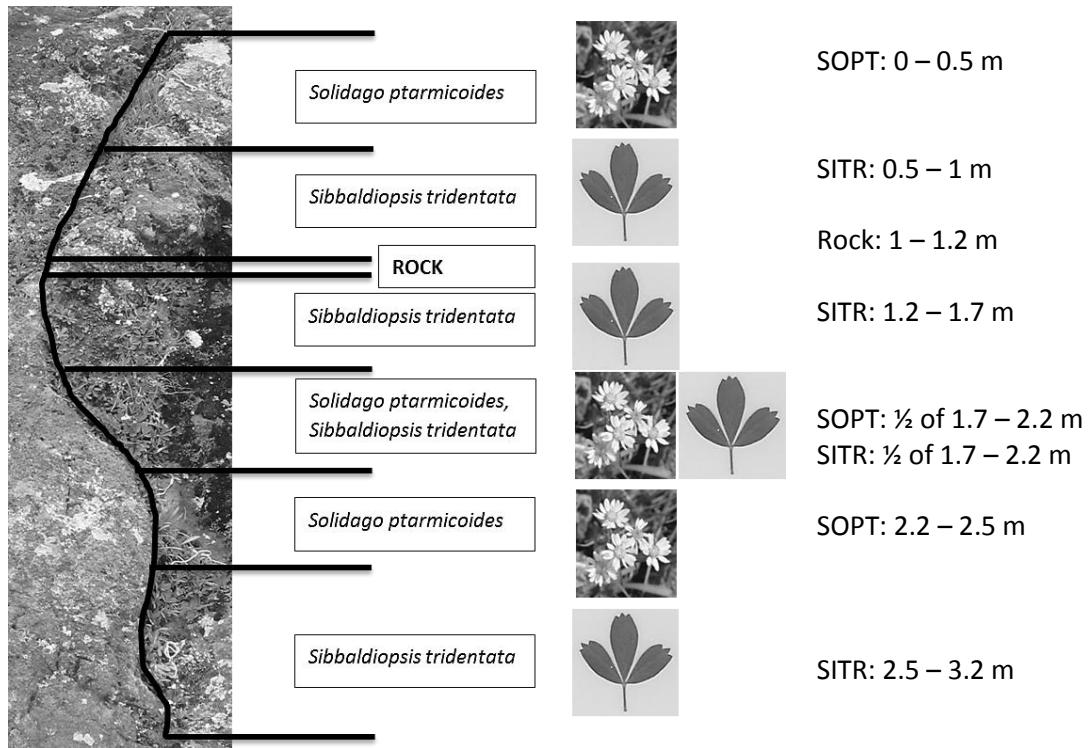


Shoreline just north of Temperance River. Cracks are marked in yellow with their identifying numbers at the bottom, and ponds used for water sampling are in blue with their numbers in white boxes on the image. Photo from the NRRI.



Shoreline just north of Temperance River. Cracks are marked in yellow with their identifying numbers at the bottom, and ponds used for water sampling are in blue with their numbers in white boxes on the image. Photo from the NRRI.

Each crack was assessed for plant cover toward the end of July, the time when many species were blooming, and most were at their full biomass for the season. Species cover was measured along a transect, and was the total distance a species occupied along that transect. In the instance where more than one species occurred in an area in equal proportions, that proportion of the distance was allocated to the species. For example, if *Sibbaldiopsis tridentata* and *Solidago ptarmicoides* both occur equally over 0.5 m, each would be allocated 0.25 m. An example is provided below:



Total distances:

Total crack: 3.2 m

SOPT: $(0.5 - 0 \text{ m}) + 0.5 (2.2 - 1.7 \text{ m}) + (2.5 - 2.2 \text{ m}) = 1.05 \text{ m}$

SITR: $(1 - 0.5 \text{ m}) + (1.7 - 1.2 \text{ m}) + 0.5 (2.2 - 1.7 \text{ m}) + (3.2 - 2.5 \text{ m}) = 1.95 \text{ m}$

Rock: $(1.2 - 1 \text{ m}) = 0.2 \text{ m}$

A-2. GPS Coordinates of each crack at Temperance River.

Site	Acc. (ft)	Coordinates (UTM)	Elev. (ft)
1	13.1	N 52 68.935 E 06 60.259	726
2	17.7	N 52 68.932 E 06 60.252	638
3	13.2	N 52 68.935 E 06 60.262	629
4	13.1	N 52 68.929 E 06 60.262	625
5	11.3	N 52 68.927 E 06 60.258	641
6	13.3	N 52 68.942 E 06 60.266	634
7	13.7	N 52 68.950 E 06 60.272	629
8	13.5	N 52 68.956 E 06 60.282	645
9	14.3	N 52 68.948 E 06 60.291	630
10	15.8	N 52 68.949 E 06 60.292	641
11	15.4	N 52 68.975 E 06 60.298	650
12	13.9	N 52 68.978 E 06 60.300	630
13	11.4	N 52 68.964 E 06 60.313	655
14	12.7	N 52 68.989 E 06 60.323	663
15	15.1	N 52 69.000 E 06 60.325	656
16	10.7	N 52 69.006 E 06 60.328	642
17	11.7	N 52 69.006 E 06 60.335	636
18	12.5	N 52 69.001 E 06 60.333	626
19	8.5	N 52 69.002 E 06 60.336	624
20	8.9	N 52 69.009 E 06 60.337	635
21	15.7	N 52 69.013 E 06 60.343	622
22	10.1	N 52 68.991 E 06 60.345	620
23	11.7	N 52 68.982 E 06 60.329	620
24	14.6	N 52 68.989 E 06 60.324	643
25	18.4	N 52 69.014 E 06 60.343	188.6
26	21.1	N 52 69.014 E 06 60.346	190.8
27	18.9	N 52 69.010 E 06 60.345	189.2
28	27	N 52 69.006 E 06 60.344	187.2
29	17.3	N 52 69.000 E 06 60.342	186.9
30	17.4	N 52 68.997 E 06 60.340	187.2
31	17.2	N 52 68.989 E 06 60.335	186.7
32	20.8	N 52 68.993 E 06 60.332	188.1
33	19.3	N 52 69.002 E 06 60.326	188.8
34	22.5	N 52 68.992 E 06 60.328	188.2
35	18.8	N 52 68.972 E 06 60.308	186.6
36	17	N 52 68.971 E 06 60.307	188.3
37	23.4	N 52 68.969 E 06 60.303	189.1
38	17.8	N 52 68.963 E 06 60.307	184.5
39	29.4	N 52 68.952 E 06 60.294	186.5
40	21	N 52 68.922 E 06 60.253	187.5

A-3. Cover data for all cracks at both Temperance River and Butterwort Cliffs. Data is from 2011 and 2012, as recorded.

2011 TR01				
Start (m)	End (m)	Species		
0.0000	0.1016	Moss		
0.1016	0.1143	SECO		
0.1143	0.1397	Moss		
0.1397	0.1651	Rock		
0.1651	0.2032	Moss		
0.2032	0.3000	SOPT		
0.3000	0.3810	Moss		
0.3810	0.4318	Rock		
0.4318	0.6600	Moss		
0.6600	0.6800	SECO		
0.6800	0.7100	SOPT		
0.7100	0.7366	Moss		
0.7366	0.7620	CARO		
0.7620	0.9398	Moss		
0.9398	1.1900	SITR		
1.1900	1.2192	Moss		
1.2192	1.2700	CARO		
1.2700	1.3208	Moss		
1.3208	1.4224	CARO		
1.4224	1.4732	DECE		
1.4732	1.8288	Moss		
1.8288	1.9812	Pral		
1.9812	2.0066	CARO		
2.0066	2.0574	Moss		
2.0574	2.1844	DECE		
2.1844	2.2098	DECE	SECO	CARO
2.2098	2.4892	CARO		
2.4892	2.5654	Moss		
2.5654	2.8448	CARO		

2011 TR02				
Start (m)	End (m)	Species		
0	0.127	Rock		
0.127	0.1524	Moss		
0.1524	0.2032	Rock		
0.2032	0.4064	Moss		
0.4064	0.4826	Rock		
0.4826	0.5334	SECO		
0.5334	0.83	Rock		
0.83	1.2192	CARO		
1.2192	1.31	Moss		
1.31	1.34	Rock		
1.34	1.36	Moss		
1.36	1.39	Rock		
1.39	1.42	Moss		
1.42	1.44	Orange lichen		
1.44	1.4732	Rock		
1.4732	1.6764	CARO		
1.6764	1.7526	CARO	DECE	SECO
1.7526	1.8	Rock		
1.8	1.98	Moss		
1.98	2.1	Rock		
2.1	2.286	Moss		

2011 TR03				
Start (m)	End (m)	Species		
0	0.0254	Moss		
0.0254	0.127	SECO		
0.127	0.2032	Moss		
0.2032	0.254	SECO		
0.254	0.4064	Moss	SECO	
0.4064	0.5842	Vlsp		
0.5842	0.6	Rock		
0.6	0.7366	Moss		
0.7366	0.9144	SECO		
0.9144	1.1684	Moss		
1.1684	1.2446	SECO		
1.2446	1.2954	Moss		
1.2954	1.3462	SECO		

2011 TR04			
Start (m)	End (m)	Species	
0	0.01	Rock	
0.01	0.04	SECO	
0.04	0.08	LOKA	
0.08	0.11	SECO	
0.11	0.16	SECO	LOKA
0.16	0.2	SECO	
0.2	0.25	LOKA	
0.25	0.3	SECO	LOKA
0.3	0.35	SECO	
0.35	0.4	Rock	
0.4	0.4826	SECO	LOKA
0.4826	0.762	Rock	
0.762	1.0414	DECE	LOKA
1.0414	1.0922	SECO	
1.0922	1.2954	Rock	
1.2954	1.3462	SECO	DECE
1.3462	1.5494	SECO	
1.5494	1.6764	SECO	LOKA
1.6764	1.71	Rock	
1.71	1.8288	Moss	
1.8288	1.8796	DECE	
1.8796	1.95	Rock	
1.95	1.9812	Moss	
1.9812	2.1082	DECE	
2.1082	2.1844	Rock	
2.1844	2.9464	DECE	
2.9464	3.7084	Rock	
3.7084	3.7338	SECO	
3.7338	3.8608	DECE	
3.8608	3.8862	SECO	
3.8862	4.0894	Moss	
4.0894	4.2926	DECE	

2011 TR05			
Start (m)	End (m)	Species	
0	0.05	Rock	
0.05	0.28	SECO	
0.28	0.31	Moss	
0.31	0.35	Rock	
0.35	0.44	Moss	
0.44	0.47	Rock	
0.47	0.56	SECO	
0.56	0.57	Moss	
0.57	0.61	SECO	
0.61	0.62	Moss	
0.62	0.69	SECO	CARO
0.69	0.72	Moss	
0.72	0.79	SECO	
0.79	0.82	Rock	
0.82	1.11	SECO	
1.11	1.13	Moss	
1.13	1.14	Rock	
1.14	1.21	SECO	CARO
1.21	1.39	SECO	
1.39	1.41	Rock	
1.41	1.42	SECO	
1.42	1.44	Rock	
1.44	1.48	SECO	
1.48	1.5	Rock	
1.5	1.52	Moss	
1.52	1.61	SECO	
1.61	1.85	Rock	
1.85	1.96	SECO	
1.96	1.9812	Moss	

2011 TR06			
Start (m)	End (m)	Species	
0	0.127	Rock	
0.127	0.1524	SOPT	
0.1524	0.2286	SITR	
0.2286	0.3302	Rock	
0.3302	0.4064	SITR	
0.4064	0.6096	Rock	
0.6096	0.6858	Vlsp	
0.6858	1.1938	SITR	
1.1938	1.2954	Rock	
1.2954	1.524	Rock	PHOP
1.524	2.032	SITR	
2.032	2.0828	Vlsp	
2.0828	2.159	Sedge	
2.159	2.5654	SITR	
2.5654	2.6	Moss	
2.6	2.72	Rock	
2.72	2.74	Moss	
2.74	2.9464	SECO	
2.9464	2.9972	Rock	
2.9972	3.0988	SECO	
3.0988	3.2004	Rock	Moss
3.2004	3.3274	Sedge	SOPT
3.3274	3.3782	Moss	
3.3782	3.5052	Juncaceae	
3.5052	3.5814	SITR	
3.5814	3.6068	SECO	
3.6068	3.7084	SOPT	

2011 TR07			
Start (m)	End (m)	Species	
0	0.1016	SITR	
0.1016	0.127	Vlsp	
0.127	0.22	BEPA	
0.22	0.3048	SITR	SOPT
0.3048	0.4826	SITR	
0.4826	0.54	Rock	
0.54	0.55	PHOP	
0.55	0.6	Rock	
0.6	0.62	PHOP	
0.62	0.66	SITR	
0.66	0.68	Rock	
0.68	0.78	SITR	
0.78	0.8	Rock	
0.8	0.82	SITR	
0.82	0.85	Rock	
0.85	0.9	SITR	
0.9	1.1	Rock	
1.1	1.2	SOPT	
1.2	1.2192	DECE	
1.2192	1.27	SITR	
1.27	1.3208	Rock	
1.3208	1.3462	SITR	
1.3462	1.3716	SOPT	
1.3716	1.5494	Rock	
1.5494	1.5748	Vlsp	
1.5748	1.6256	DECE	
1.6256	1.7018	Moss	
1.7018	1.7272	SOPT	
1.7272	1.9304	Rock	
1.9304	1.9812	DECE	
1.9812	2.032	Rock	
2.032	2.2098	DECE	SOPT
2.2098	2.286	Rock	
2.286	2.4384	SOPT	
2.4384	2.5654	Rock	
2.5654	2.6924	POFR	
2.6924	2.7432	Rock	
2.7432	2.8194	Vlsp	

2011 TR07				
Start (m)	End (m)	Species		
2.8194	2.8956	SITR		
2.9972	3.0988	Rock		
3.0988	3.2512	DECE	SITR	SOPT
3.2512	3.302	Rock		
3.302	3.3782	SITR		
3.3782	3.429	DECE		
3.429	3.4798	Rock		
3.4798	3.556	SOPT		
3.556	3.5814	Rock		
3.5814	3.7846	Frvi		
3.7846	3.9116	Rock		
3.9116	4.2672	DECE		
4.2672	4.5974	Rock		
4.5974	4.8006	SOPT		
4.8006	4.8768	Rock		

2011 TR08			
Start (m)	End (m)	Species	
0	0.05	SECO	
0.05	0.1	SECO	Sedge
0.1	0.13	Sedge	EUHU
0.13	0.14	Sedge	SITR
0.14	0.22	Rock	Sedge
0.22	0.26	Rock	Sedge SITR
0.26	0.32	DECE	SITR
0.32	0.34	DECE	
0.34	0.36	DECE	SITR
0.36	0.38	EUHU	Sedge SITR
0.38	0.41	Sedge	SITR
0.41	0.45	SITR	Moss
0.45	0.47	Moss	
0.47	0.51	SITR	
0.51	0.56	Sedge	
0.56	0.58	EUHU	Sedge
0.58	0.62	SOPT	DECE
0.62	0.7	DECE	
0.7	0.73	EUHU	
0.73	0.78	SOPT	
0.78	1.04	POFR	
1.04	1.1	Sedge	
1.1	1.15	SOPT	
1.15	1.2	SOPT	Moss
1.2	1.22	Sedge	
1.22	1.28	SOPT	DECE
1.28	1.3	DECE	EUHU
1.3	1.35	Rock	
1.35	1.4	DECE	
1.4	1.46	Rock	
1.46	1.52	SOPT	DECE
1.52	1.65	DECE	
1.65	1.67	Moss	
1.67	1.77	SOPT	Moss
1.77	1.86	Rock	
1.86	1.91	Sedge	
1.91	2	SOPT	Sedge

2011 TR08			
Start (m)	End (m)	Species	
2	2.04	DECE	
2.04	2.05	EUHU	
2.05	2.19	Rock	
2.19	2.21	DECE	
2.21	2.27	Rock	
2.27	2.28	DECE	
2.28	2.3	Rock	
2.3	2.34	SOPT	
2.34	2.45	Moss	Black Lichen
2.45	2.6	DECE	
2.6	2.62	Moss	
2.62	2.7	Sedge	Moss SOPT
2.7	2.89	SITR	Moss
2.89	2.93	DECE	
2.93	2.95	SITR	
2.95	3.03	SOPT	
3.03	3.04	SITR	
3.04	3.05	Moss	
3.05	3.21	SOPT	Moss SITR
3.21	3.29	Moss	SITR Sedge
3.29	3.45	SOPT	Moss SITR
3.45	3.5	Moss	SITR Sedge
3.5	3.52	SITR	
3.52	3.6576	Moss	

2011 TR09				
Start (m)	End (m)	Species		
0	0.0762	LOKA		
0.0762	0.1016	Juncaceae		
0.1016	0.2794	Moss		
0.2794	0.35	SECO		
0.35	0.381	Moss		
0.381	0.4064	LOKA		
0.4064	0.42	Rock		
0.42	0.4572	Moss		
0.4572	0.508	CARO	Moss	
0.508	0.5207	SECO		
0.5207	0.65	Rock		
0.65	0.67	Moss		
0.67	0.7366	Rock		
0.7366	0.7874	SECO		
0.7874	0.8382	Rock		
0.8382	1.016	LOKA	Juncaceae	SECO
1.016	1.08	Rock		
1.08	1.12	Moss		
1.12	1.143	Rock		
1.143	1.2192	CARO	Moss	
1.2192	1.3716	Moss		
1.3716	1.4224	LOKA	SECO	
1.4224	1.5494	Moss		
1.5494	1.8796	SECO		
1.8796	2.032	Rock		
2.032	2.0828	SECO		
2.0828	2.286	Rock		
2.286	2.3622	Juncaceae		
2.3622	2.413	CARO		

2011 TR10			
Start (m)	End (m)	Species	
0	0.0254	CARO	
0.0254	0.2286	Rock	
0.2286	0.3048	SECO	Juncaceae
0.3048	0.48	Rock	
0.48	0.5	Moss	
0.5	0.53	Orange Lichen	White flat Lichen
0.53	0.66	Moss	
0.66	0.67	Rock	
0.67	0.7	Moss	
0.7	0.9144	SECO	
0.9144	0.9652	Rock	
0.9652	1.143	SECO	
1.143	1.1557	CARO	
1.1557	1.27	Rock	Moss
1.27	1.4224	SECO	
1.4224	1.4732	Rock	
1.4732	1.524	SECO	
1.524	1.6002	DECE	
1.6002	1.7018	SECO	DECE
1.7018	1.778	Rock	
1.778	1.7907	SECO	

2011 TR11			
Start (m)	End (m)	Species	
0	0.07	DECE	
0.07	0.14	Dirt	
0.14	0.16	Sedge	
0.16	0.22	Dirt	
0.22	0.33	DECE	
0.33	0.36	DECE	SITR
0.36	0.54	DECE	
0.54	0.59	SOPT	
0.59	0.62	SOPT	SITR
0.62	0.65	SOPT	
0.65	0.69	Moss	
0.69	0.74	SITR	
0.74	0.77	DECE	
0.77	0.84	SITR	
0.84	0.86	Dirt	
0.86	0.87	SITR	
0.87	0.9	SOPT	
0.9	0.92	SITR	
0.92	0.95	DECE	
0.95	0.96	Dirt	
0.96	0.98	Sedge	
0.98	1.1	SITR	
1.1	1.23	SOPT	
1.23	1.24	DECE	
1.24	1.27	Dirt	
1.27	1.3	SITR	
1.3	1.31	Sedge	
1.31	1.34	Dirt	
1.34	1.37	Sedge	
1.37	1.49	SITR	
1.49	1.51	SITR	SOPT
1.51	1.52	Dirt	
1.52	1.61	SITR	
1.61	1.71	SITR	SOPT
1.71	1.76	POFR	SITR
1.76	1.77	SITR	
1.77	1.81	POFR	SITR

2011 TR11			
Start (m)	End (m)	Species	
1.81	1.89	SOPT	
1.89	1.91	SITR	DECE
1.91	1.94	Dirt	
1.94	1.98	SITR	Prmi
1.98	2.02	Dirt	
2.02	2.04	SITR	
2.04	2.09	Dirt	
2.09	2.21	SOPT	SITR
2.21	2.25	Moss	
2.25	2.34	SOPT	SITR TRCE
2.34	2.36	Pivu	
2.36	2.37	SITR	
2.37	2.42	TRCE	Dirt
2.42	2.44	Pivu	
2.44	2.47	POFR	
2.47	2.63	SITR	Pivu Prmi Moss
2.63	2.76	TRCE	Pivu Prmi SITR
2.76	2.9	POFR	Prmi Pivu TRCE
2.9	2.94	Moss	
2.94	2.98	Pivu	
2.98	3.03	Dirt	
3.03	3.05	TRCE	
3.05	3.12	Dirt	
3.12	3.175	Pivu	

2011 TR12			
Start (m)	End (m)	Species	
0	0.1016	SOPT	SITR
0.1016	0.127	POFR	
0.127	0.2032	SITR	
0.2032	0.2286	SOPT	SITR
0.2286	0.2794	SITR	
0.2794	0.4064	SOPT	SITR
0.4064	0.635	SITR	
0.635	0.7112	SOPT	SITR
0.7112	0.8636	SITR	
0.8636	1.00584	SOPT	
1.00584	1.0668	Sedge	
1.0668	1.1176	DECE	
1.1176	1.3716	SITR	
1.3716	1.43256	Sedge	
1.43256	1.49352	SITR	
1.49352	1.4986	SITR	Sedge
1.4986	1.524	SOPT	SITR Sedge
1.4986	1.7272	SOPT	SITR
1.7272	1.8034	Rock	
1.8034	1.8796	SITR	
1.8796	1.88976	SOPT	SITR
1.88976	1.95072	SOPT	SITR Sedge
1.95072	2.1	SOPT	SITR
2.1	2.2	POFR	
2.2	2.5146	SOPT	SITR
2.5146	2.6924	POFR	SITR
2.6924	2.86512	SITR	
2.86512	2.8956	SITR	Sedge
2.8956	2.921	SITR	
2.921	3.1242	POFR	PHOP
3.1242	3.1496	SOPT	SITR
3.1496	3.2258	SOPT	SITR PHOP
3.2258	3.683	PHOP	
3.683	3.9624	TRCE	SOPT
3.9624	4.1148	SITR	Sedge

2011 TR12			
Start (m)	End (m)	Species	
4.1148	4.191	Rock	
4.191	4.2926	SITR	Sedge
4.2926	4.32816	SOPT	SITR
4.32816	4.35864	SOPT	SITR Sedge
4.35864	4.4196	SOPT	SITR
4.4196	4.4704	Rock	
4.4704	4.572	SOPT	
4.572	4.5974	Rock	
4.5974	4.7244	SOPT	
4.7244	4.75488	SOPT	SITR Sedge
4.75488	4.8514	SOPT	SITR
4.8514	5.2832	TRCE	SOPT PIVU
5.2832	5.4864	TRCE	
5.4864	5.5372	PIVU	

2011 TR13					
Start (m)	End (m)	Species			
0	0.07	DECE	PIVU	PRMI	
0.07	0.16	PRMI			
0.16	0.18	Moss			
0.18	0.22	PRMI			
0.22	0.23	LOKA			
0.23	0.26	PRMI			
0.26	0.28	Moss			
0.28	0.29	LOKA	PRMI		
0.29	0.44	Rock			
0.44	0.5588	PRMI			
0.5588	0.5842	PRMI	PIVU		
0.5842	0.7366	PRMI	Moss		
0.7366	1.6764	PRMI	PIVU	DECE	
1.6764	1.7526	Moss			
1.7526	1.8796	PRMI	PIVU	LOKA	Juncaceae
1.8796	2.3114	Rock			
2.3114	2.9972	PRMI	PIVU	LOKA	Juncaceae
2.9972	3.1242	Rock	Moss		
3.1242	3.2258	PRMI	PIVU	DECE	LOKA
3.2258	3.2766	Rock	Moss		
3.2766	3.8354	PRMI	PIVU	DECE	LOKA
3.8354	3.9116	Moss			
3.9116	3.9878	PIVU	PRMI	LOKA	
3.9878	4.0894	Rock			
4.0894	4.2418	PIVU			
4.2418	4.3434	Rock	Moss		
4.3434	4.3688	PIVU			
4.3688	4.445	Rock			
4.445	4.5212	PRMI	Juncaceae		
4.5212	4.572	PIVU			
4.572	4.6482	Moss			
4.6482	4.699	DECE			
4.699	4.8768	Rock			

2011 TR14				
Start (m)	End (m)	Species		
0	0.1524	SOPT	POFR	TRCE
0.1524	0.2	Rock		
0.2	0.24	LOKA		
0.24	0.28	SOPT		
0.28	0.44	Rock		
0.44	0.508	POFR		
0.508	0.7874	Rock		
0.7874	0.889	POFR	SOPT	
0.889	1.016	Moss		
1.016	1.0668	SOPT		
1.0668	1.4732	Rock	Moss	
1.4732	1.5494	SOPT		
1.5494	1.8034	Rock		
1.8034	1.8542	DECE		
1.8542	1.9812	Moss		
1.9812	2.0066	DECE		
2.0066	2.159	Moss		
2.159	2.3622	DECE	SOPT	
2.3622	2.794	POFR		
2.794	2.9464	Sedge	SOPT	
2.9464	3.175	Moss		
3.175	3.2512	SOPT	Juncaceae	
3.2512	3.3782	POFR		
3.3782	3.4544	Rock		
3.4544	3.4798	SOPT		
3.4798	3.5306	Moss		
3.5306	3.5814	SOPT		
3.5814	3.7084	Moss		
3.7084	3.7592	SOPT		
3.7592	3.7846	Moss		
3.7846	3.9116	SOPT		
3.9116	4.191	Rock	Green crustose lichen	
4.191	4.2672	SITR		
4.2672	4.445	SOPT		
4.445	4.4704	Moss	Green crustose lichen	

2011 TR15				
Start (m)	End (m)	Species		
0	0.22	SITR	Green crustose lichen	
0.22	0.39	SOPT	SITR	Green crustose lichen
0.39	0.42	Rock		
0.42	0.48	SITR		
0.48	0.6	SITR	SOPT	
0.6	0.635	SITR		
0.635	0.7112	Rock		
0.7112	0.79	SITR	SOPT	
0.79	0.89	SOPT		
0.89	0.99	SOPT	Sedge	
0.99	1.36	Moss		
1.36	1.92	SITR		
1.92	1.98	Rock		
1.98	2.02	Moss		
2.02	2.07	Rock		
2.07	2.11	POFR		
2.11	2.15	POFR	PHOP	
2.15	2.56	POFR		
2.56	2.73	Dirt		
2.73	2.77	Trsp	SITR	Moss
2.77	2.98	SOPT		
2.98	3.02	Dirt		
3.02	3.03	SITR		
3.03	3.09	Dirt		
3.09	3.11	SITR		
3.11	3.16	Dirt		
3.16	3.18	SOPT	Moss	
3.18	3.19	SITR	Moss	
3.19	3.25	Moss		
3.25	3.3	Moss	SITR	
3.3	3.59	POFR		
3.59	3.62	Moss		
3.62	3.63	SITR		
3.63	3.68	Moss		
3.68	3.69	SITR		
3.69	3.72	SOPT		
3.72	3.77	TRCE		
3.77	3.84	SOPT	TRCE	
3.84	3.89	SITR		

2011 TR16				
Start (m)	End (m)	Species		
0	0.381	SITR		
0.381	0.4572	SITR	SOPT	
0.4572	0.4826	SITR	SOPT	Sedge
0.4826	0.48768	SITR		Sedge
0.4877	0.6858	SITR		
0.6858	0.7	SITR	SOPT	
0.7	0.77	SITR	SOPT	Juncaceae
0.77	1.0668	SITR	SOPT	
1.0668	1.143	SITR		
1.143	1.15	Green crustose lichen		
1.15	1.2446	Rock		
1.2446	1.4732	SITR		
1.4732	1.5748	SITR	SOPT	
1.5748	1.7272	SOPT		
1.7272	1.9812	SITR		
1.9812	2.032	SITR	SOPT	
2.032	2.1336	SITR		

2011 TR17					
Start (m)	End (m)	Dist. (m)	Species		
0	0.127	0.127	SITR		
0.127	0.3048	0.1778	SITR	SOPT	
0.3048	1.016	0.7112	SITR		
1.016	1.2192	0.2032	SITR	SOPT	
1.2192	1.2446	0.0254	Moss		
1.2446	1.4986	0.254	SITR	Moss	
1.4986	1.524	0.0254	SITR	SOPT	
1.524	1.55448	0.03048	SITR	SOPT	Sedge
1.55448	1.6256	0.07112	SITR	SOPT	
1.6256	1.7018	0.0762	SITR		
1.7018	1.7526	0.0508	Rock	Moss	White crustose lichen
1.7526	1.778	0.0254	SITR		
1.778	1.8796	0.1016	Rock		
1.8796	2.032	0.1524	SITR	Juncaceae	

2011 TR18							
Start (m)	End (m)	Species					
0	0.1778	DECE	SOPT				
0.1778	0.8636	SITR					
0.8636	0.9144	TRCE					
0.9144	0.9652	SITR					
0.9652	1.1938	POFR					
1.1938	1.2446	SITR	SOPT				
1.2446	1.2954	Moss					
1.2954	1.3462	SOPT					
1.3462	1.3716	POFR					
1.3716	1.4478	Lichen					
1.4478	1.5494	Moss	White flat lichen				
1.5494	1.6256	TRCE					
1.6256	1.651	SOPT					
1.651	1.7018	Moss					
1.7018	1.8288	Rock	White flat lichen				
1.8288	1.8542	SITR					
1.8542	1.905	Moss					
1.905	1.9304	SITR	SOPT				
1.9304	1.9812	Moss					
1.9812	2.0574	TRCE					
2.0574	2.159	SITR					
2.159	2.413	PHOP					
2.413	2.54	SITR	PIVU	PRMI	SOPT	MYGA	DECE
2.54	2.6924	TRCE	SITR				
2.6924	2.7178	PRAL	PRMI	PIVU			
2.7178	2.8194	DECE	SOPT	SITR			
2.8194	2.921	SITR	MYGA				
2.921	3.0988	Rock	White flat lichen	Moss			
3.0988	3.175	SITR					
3.175	3.2766	Rock					
3.2766	3.3528	SOPT					
3.3528	3.4	TRCE					
3.4	4.5	TRCE	PIVU				
3.5	3.6	TRCE	LOKA				
3.6	3.6576	TRCE					

2011 TR19				
Start (m)	End (m)	Species		
0	0.1778	TRCE	PIVU	
0.1778	0.3048	Dirt		
0.3048	0.3556	PIVU		
0.3556	0.508	TRCE		
0.508	0.5842	POFR		
0.5842	0.6858	TRCE	PIVU	
0.6858	0.7366	SITR		
0.7366	0.7874	PIVU		
0.7874	0.8128	SITR		
0.8128	0.889	TRCE	LOKA	
0.889	0.9906	Dirt	LOKA	
0.9906	1.0414	SITR		
1.0414	1.2954	TRCE		
1.2954	1.4478	TRCE		
1.4478	1.4986	SOPT		
1.4986	1.5748	TRCE	SITR	
1.5748	1.58	LOKA		
1.58	1.8288	TRCE		
1.8288	1.9558	PRMI	SITR	
1.9558	2.0066	TRCE	SOPT	
2.0066	2.032	Moss		
2.032	2.0828	PRMI	CARO	
2.0828	2.159	PIVU	SITR	PRMI
2.159	2.2352	TRCE	SECO	
2.2352	2.3114	TRCE	SOPT	SECO
2.3114	2.4638	TRCE	SECO	
2.4638	2.5146	PRMI	PIVU	SECO
2.5146	2.54	PRAL	PIVU	
2.54	2.8448	TRCE	PIVU	PRMI
2.8448	2.9464	PIVU		
2.9464	3.048	Rock		
3.048	3.175	Moss		
3.175	3.556	TRCE	PIVU	

2011 TR20						
Start (m)	End (m)	Species				
0	0.3556	PIVU	PRMI	LOKA		
0.3556	0.508	TRCE	PRMI			
0.508	0.5334	POFR				
0.5334	0.6604	Dirt				
0.6604	1.1176	TRCE	SOPT	PRMI	LOKA	PIVU
1.1176	1.1938	POFR	PIVU			
1.1938	1.4224	TRCE	PIVU			
1.4224	1.6256	TRCE	PIVU	POFR	LOKA	
1.6256	1.7526	TRCE	PIVU	LOKA		
1.7526	1.8034	Rock				
1.8034	1.8288	TRCE				
1.8288	1.905	Rock				
1.905	2.1336	Moss				
2.1336	2.2098	SECO				
2.2098	2.2606	Moss				
2.2606	2.3876	SITR				
2.3876	2.4892	TRCE	POFR	LOKA		
2.4892	2.54	SOPT	LOKA			
2.54	2.6162	Moss				
2.6162	2.794	TRCE	POFR	LOKA		
2.794	2.8956	Moss				
2.8956	2.9972	SOPT	TRCE	POFR		
2.9972	3.048	Moss				
3.048	3.0988	TRCE				
3.0988	3.175	Moss				
3.175	3.2766	POFR	SOPT			
3.2766	3.302	SITR				
3.302	3.3528	Sedge				
3.3528	3.4036	Moss				
3.4036	3.4544	SITR	TRCE	LOKA		
3.4544	3.5052	SITR	LOKA			
3.5052	3.6068	TRCE	PIVU			
3.6068	3.7174	TRCE	SOPT			
3.7174	3.7479	TRCE	SOPT	DECE		
3.7479	3.9116	TRCE	SOPT			
3.9116	3.9878	Rock				
3.9878	4.1148	TRCE				
4.1148	4.1656	Dead moss				
4.1656	4.3688	TRCE				
4.3688	4.4196	TRCE	SOPT			

2011 TR21				
Start (m)	End (m)	Species		
0	0.0762	Moss		
0.0762	0.127	SECO		
0.127	0.2794	SOPT		
0.2794	0.4318	Moss		
0.4318	0.4826	Sosp		
0.4826	0.5588	DECE		
0.5588	0.635	SECO		
0.635	0.6604	Rock		
0.6604	0.6858	SECO		
0.6858	0.7366	Moss	White crustose lichen	
0.7366	0.8128	SOPT	White crustose lichen	
0.8128	0.9652	Moss	White crustose lichen	
0.9652	0.9906	Moss	SECO	
0.9906	1.016	Moss		
1.016	1.143	Moss	Orange lichen	
1.143	1.2446	PRMI		
1.2446	1.32	PIVU		
1.32	1.33	Acmi		
1.33	1.3462	PRMI		
1.3462	1.4097	PIVU		
1.4097	1.4732	PRMI		
1.4732	1.524	Moss		
1.524	1.5494	PIVU		
1.5494	1.6002	Rock	Moss	
1.6002	1.778	PIVU	SECO	ACMI
1.778	1.8542	PIVU	ACMI	
1.8542	1.8796	PIVU	TRCE	
1.8796	1.9558	PIVU	SECO	
1.9558	2.0574	TRCE		
2.0574	2.159	PIVU		
2.159	2.1844	Moss		
2.1844	2.413	PIVU		
2.413	2.4638	PIVU	SOPT	
2.4638	2.667	PIVU		
2.667	2.7178	PIVU	TRCE	SOPT
2.7178	3.048	PIVU	TRCE	

2011 TR22					
Start (m)	End (m)	Species			
0	0.1016	DECE			
0.1016	0.1524	PHOP			
0.1524	0.33	Moss			
0.33	0.34	CARO			
0.34	0.3556	Moss			
0.3556	0.5588	DECE			
0.5588	0.6604	Moss			
0.6604	0.7112	PIVU	DECE		
0.7112	0.762	Moss			
0.762	0.8128	LOKA			
0.8128	0.8636	Moss	LOKA		
0.8636	0.9144	DECE			
0.9144	0.9398	LOKA			
0.9398	1.0414	Moss			
1.0414	1.0922	DECE			
1.0922	1.143	Moss			
1.143	1.2446	LOKA			
1.2446	1.3716	Rock			
1.3716	1.524	DECE			
1.524	1.53	EUHU			
1.53	1.8034	Moss	LOKA		
1.8034	1.8542	DECE			
1.8542	1.9812	Orange lichen			
1.9812	2.0066	Moss			
2.0066	2.0574	DECE	LOKA	EUHU	Moss
2.0574	2.1844	DECE	Moss		
2.1844	2.2352	DECE			
2.2352	2.3368	Moss			
2.3368	2.413	DECE	Moss		
2.413	2.4384	Moss			
2.4384	2.4638	DECE	Moss		
2.4638	2.5908	Moss			
2.5908	2.6924	Moss	DECE	CARO	
2.6924	2.8448	Moss			
2.8448	2.8702	Moss	DECE		
2.8702	3.048	Moss			
3.048	3.0988	Moss	DECE	LOKA	

2011 TR23						
Start (m)	End (m)	Species				
0	0.0508	Rock				
0.0508	0.1016	SECO	CARO			
0.1016	0.127	Moss				
0.127	0.381	PRMI	CARO	SECO	LOKA	Moss
0.381	0.5588	PRMI	DECE	Moss	LOKA	
0.5588	0.5842	SOPT				
0.5842	0.635	PRMI	Moss			
0.635	0.6858	Moss				
0.6858	0.7366	PRMI				
0.7366	0.8128	PRMI	DECE			
0.8128	0.8382	PRMI				
0.8382	0.9144	CARO	Moss	PRMI		
0.9144	0.9652	PRMI	Moss	PIVU		
0.9652	1.0668	PRMI	Moss	LOKA		
1.0668	1.2192	PRMI	SECO	LOKA		
1.2192	1.3208	PRMI	Moss	Sedge		
1.3208	1.4224	PRMI	Moss	DECE	LOKA	

2011 TR24				
Start (m)	End (m)	Species		
0	0.0254	POFR	Moss	
0.0254	0.0762	Moss		
0.0762	0.127	Moss	TRCE	
0.127	0.1778	SOPT	TRCE	
0.1778	0.2286	Rock		
0.2286	0.381	POFR		
0.381	0.4064	Moss	TRCE	
0.4064	0.4318	Moss		
0.4318	0.5588	Rock	Moss	Green crustose lichen
0.5588	0.5842	Moss		
0.5842	0.635	SECO	Moss	
0.635	0.73	Moss	POFR	
0.73	0.74	LOKA		
0.74	0.8128	Moss	SECO	LOKA
0.8128	0.8636	Moss	POFR	
0.8636	1.016	Moss		
1.016	1.143	Moss	TRCE	
1.143	1.2192	Moss		
1.2192	1.2954	TRCE		
1.2954	1.3716	Moss		
1.3716	1.4224	Moss	SITR	
1.4224	1.4732	Moss	SITR	TRCE
1.4732	1.4986	Moss		
1.4986	1.5748	SITR	Moss	
1.5748	1.6256	SITR	SOPT	
1.6256	1.7018	TRCE		
1.7018	1.9304	Rock	Dead moss	
1.9304	1.9812	POGL		

2012 TR01				
Start (m)	End (m)	Species		
0.000	0.060	Moss		
0.060	0.070	Rock		
0.070	0.080	Moss		
0.080	0.100	CARO		
0.100	0.125	Moss		
0.125	0.270	SOPT		
0.270	0.630	Moss	Rock	
0.630	0.680	CARO		
0.680	0.695	Moss		
0.695	0.710	CARO		
0.710	0.720	Moss		
0.720	0.725	White flat lichen		
0.725	0.750	CARO		
0.750	0.890	Rock	Moss	
0.890	1.140	SITR		
1.140	1.165	Rock		
1.165	1.250	Moss	CARO	
1.250	1.300	Moss	Rock	
1.300	1.330	CARO		
1.330	1.340	Rock		
1.340	1.460	DECE	CARO	
1.460	1.520	Moss		
1.520	1.570	Moss	Rock	
1.570	1.600	Moss		
1.600	1.680	Moss	Rock	
1.680	1.850	PRAL		
1.850	1.860	CARO		
1.860	1.880	Moss		
1.880	1.910	CARO		
1.910	1.915	Moss		
1.915	1.935	CARO		
1.935	1.965	Poaceae		
1.965	2.000	SECO	DECE	CARO
2.000	2.030	DECE		
2.030	2.080	SECO	CARO	
2.080	2.140	CARO		
2.140	2.190	SECO	CARO	

2012 TR01				
Start (m)	End (m)	Species		
2.190	2.215	Moss	CARO	
2.215	2.230	Moss		
2.230	2.300	CARO		
2.300	2.310	Moss		
2.310	2.445	CARO		
2.445	2.470	Rock		
2.470	2.500	Moss		
2.500	2.540	Rock		
2.540	2.620	CARO		
2.620	2.650	Rock	Moss	
2.650	2.670	CARO		
2.670	2.680	Moss		
2.680	2.720	CARO		
2.720	2.745	Moss	Rock	
2.745	2.810	CARO		

2012 TR02				
Start (m)	End (m)	Species		
0.000	0.070	Rock		
0.070	0.470	Rock	Moss	
0.470	0.610	SECO		
0.610	0.610	Moss		
0.610	0.660	CARO		
0.660	0.670	Moss		
0.670	0.680	SECO		
0.680	0.700	Rock		
0.700	0.750	CARO	SECO	
0.750	0.770	Rock	Moss	
0.770	0.900	CARO		
0.900	0.920	Rock		
0.920	1.000	CARO		
1.000	1.080	Rock	Moss	
1.080	1.100	CARO		
1.100	1.120	Rock		
1.120	1.170	CARO		
1.170	1.580	Rock	Moss	White lichen
1.580	1.600	CARO		
1.600	1.630	Moss		
1.630	1.650	CARO		
1.650	1.670	Moss		
1.670	1.730	CARO		
1.730	1.770	SECO		
1.770	1.830	SECO	Poaceae	
1.830	1.865	OM		
1.865	1.880	CARO		
1.880	2.320	Moss	Rock	

2012 TR03			
Start (m)	End (m)	Species	
0.000	0.090	SECO	
0.090	0.175	Rock	Moss
0.175	0.220	SECO	
0.220	0.400	Rock	Moss
0.400	0.540	Visp	
0.540	0.700	Rock	Moss
0.700	0.860	SECO	
0.860	0.970	Moss	
0.970	1.110	Rock	
1.110	1.205	SECO	
1.205	1.220	Moss	
1.220	1.250	Rock	
1.250	1.305	SECO	

2012 TR04					
Start (m)	End (m)	Species			
0.000	0.010	SECO			
0.010	0.030	Moss			
0.030	0.070	Moss	SECO		
0.070	0.080	Moss	DECE		
0.080	0.100	DECE	Moss	LOKA	
0.100	0.130	Moss	SECO		
0.130	0.150	Moss	SECO	DECE	
0.150	0.220	SECO	Moss		
0.220	0.240	DECE	Moss		
0.240	0.420	SECO			
0.420	0.440	LOKA			
0.440	0.460	Moss			
0.460	0.530	Moss	SECO	LOKA	DECE
0.530	0.700	Rock			
0.700	0.750	Moss			
0.750	0.760	Moss	LOKA		
0.760	0.800	Rock			
0.800	0.850	DECE			
0.850	0.870	DECE	LOKA		
0.870	0.940	DECE			
0.940	1.020	Moss	Rock		
1.020	1.030	SECO			
1.030	1.160	DECE			
1.160	1.210	Rock	Dirt		
1.210	1.260	SECO			
1.260	1.360	Dirt			
1.360	1.380	SECO			
1.380	1.400	Dirt			
1.400	1.440	SECO			
1.440	1.520	Moss			
1.520	1.630	SECO			
1.630	1.670	Rock			
1.670	1.790	SECO			
1.790	1.900	SECO	CARO		
1.900	2.070	Rock	Moss		
2.070	2.130	DECE			
2.130	2.260	Rock			

2012 TR04					
Start (m)	End (m)	Species			
2.260	2.440	DECE			
2.440	2.620	Rock	Moss		
2.620	3.210	DECE			
3.210	3.330	Rock	Moss		
3.330	3.920	Rock			
3.920	4.020	SECO			
4.020	4.050	DECE			
4.050	4.070	Moss			
4.070	4.120	DECE	SECO	Moss	
4.120	4.170	Moss			
4.170	4.250	SECO	Moss		
4.250	4.480	DECE			

2012 TR05			
Start (m)	End (m)	Species	
0.000	0.110	Rock	
0.110	0.310	SECO	
0.310	0.360	Moss	
0.360	0.390	Rock	
0.390	0.510	Moss	
0.510	0.560	Moss	Rock
0.560	0.640	CARO	SECO
0.640	0.700	CARO	
0.700	0.790	CARO	SECO
0.790	0.800	Moss	
0.800	0.890	SECO	Moss
0.890	0.910	Moss	
0.910	0.950	SECO	CARO
0.950	0.990	SECO	
0.990	1.100	SECO	
1.100	1.150	SECO	CARO
1.150	1.190	SECO	
1.190	1.230	SECO	CARO
1.230	1.260	SECO	
1.260	1.270	CARO	
1.270	1.290	Rock	
1.290	1.340	Rock	Moss
1.340	1.550	CARO	SECO
1.550	1.600	Moss	SECO
1.600	1.650	Rock	
1.650	1.700	SECO	
1.700	1.770	Moss	
1.770	1.880	SECO	
1.880	2.140	Rock	
2.140	2.250	SECO	

2012 TR06				
Start (m)	End (m)	Species		
0.000	0.030	Vlsp	TRSP	
0.030	0.050	Rock		
0.050	0.090	Vlsp		
0.090	0.110	SOPT		
0.110	0.170	SITR		
0.170	0.285	Rock		
0.285	0.350	SITR		
0.350	0.370	Rock		
0.370	0.410	Moss		
0.410	0.550	Rock	Moss	
0.550	0.630	Vlsp		
0.630	0.690	Vlsp	SITR	
0.690	0.750	Rock		
0.750	0.890	Vlsp	SITR	
0.890	0.940	Rock	Moss	
0.940	1.090	SITR	Rock	PHOP
1.090	1.500	PHOP		
1.500	1.660	PHOP	SITR	
1.660	1.700	SITR		
1.700	1.960	SITR	Poaceae	
1.960	1.990	Dirt	Poaceae	
1.990	2.080	SITR	Poaceae	
2.080	2.250	SOPT		
2.250	2.400	SITR		
2.400	2.460	Rock		
2.460	2.580	SITR		
2.580	2.610	Moss		
2.610	2.680	SITR		
2.680	2.950	Rock		
2.950	3.000	SECO		
3.000	3.015	Moss		
3.015	3.040	SECO		
3.040	3.110	Rock		
3.110	3.200	Moss	SECO	Rock
3.200	3.290	Rock		
3.290	3.300	SECO		
3.300	3.370	Moss		

2012 TR06				
Start (m)	End (m)	Species		
3.370	3.440	SOPT	TRSP	
3.440	3.530	Moss		
3.530	3.640	TRSP		
3.640	3.670	Rock	TRSP	
3.670	3.720	SITR		
3.720	3.780	TRSP	Moss	SITR
3.780	3.900	SECO	TRSP	SOPT

2012 TR07				
Start (m)	End (m)	Species		
0.000	0.130	SITR	Rock	
0.130	0.150	Rock		
0.150	0.200	BEPA	Rock	
0.200	0.220	BEPA	SITR	Rock
0.220	0.410	SITR	SOPT	
0.410	0.440	Rock		
0.440	0.460	Sedge	SECO	
0.460	0.550	Rock		
0.550	0.560	Poaceae		
0.560	0.600	Rock		
0.600	0.610	EUHU		
0.610	0.640	Rock		
0.640	0.670	SITR		
0.670	0.680	Rock		
0.680	0.690	EUHU		
0.690	0.800	SITR	Rock	
0.800	0.990	Rock		
0.990	1.000	SITR		
1.000	1.160	Rock		
1.160	1.240	SOPT		
1.240	1.310	SOPT	Sedge	
1.310	1.410	SITR	Rock	
1.410	1.500	Rock		
1.500	1.620	SOPT		
1.620	1.750	Moss		
1.750	1.840	Sedge	Moss	
1.840	1.920	SOPT	Moss	Rock
1.920	1.980	Rock		
1.980	1.990	EUHU		
1.990	2.120	Rock		
2.120	2.160	Sedge	Rock	
2.160	2.300	SOPT	Sedge	
2.300	2.350	Rock		
2.350	2.410	SOPT	OEBI?	
2.410	2.500	SOPT	Moss	OM
2.500	2.560	Rock		
2.560	2.600	OM		

2012 TR07				
Start (m)	End (m)	Species		
2.600	2.680	PHOP		
2.680	2.780	Moss	Rock	
2.780	2.890	POFR		
2.890	3.000	Rock		
3.000	3.060	Poaceae	SITR	
3.060	3.110	SITR		
3.110	3.160	Poaceae		
3.160	3.220	Moss		
3.220	3.240	EUHU	Moss	
3.240	3.260	Moss		
3.260	3.300	OM		
3.300	3.340	SOPT	Poaceae	
3.340	3.410	Poaceae	SITR	
3.410	3.430	Moss		
3.430	3.450	SITR	Rock	
3.450	3.560	Rock		
3.560	3.620	SITR	Moss	
3.620	3.650	Moss		
3.650	3.690	Rock	Sedge	
3.690	3.730	OM		
3.730	3.770	OM	FRVI	SOPT
3.770	3.830	OM	SOPT	
3.830	3.880	OM		
3.880	3.950	FRVI	Rock	
3.950	4.000	Rock	OM	
4.000	4.020	Poaceae	FRVI	
4.020	4.085	FRVI	Rock	
4.085	4.190	Rock		
4.190	4.350	Sedge		
4.350	4.440	OM		
4.440	4.600	Sedge	OM	
4.600	4.900	Rock		
4.900	4.950	Sedge	OM	
4.950	5.030	SOPT	OM	
5.030	5.050	Sedge		
5.050	5.080	Rock		
5.080	5.180	SOPT	Sedge	OM

2012 TR08				
Start (m)	End (m)	Species		
0.000	0.115	Moss		
0.115	0.140	Rock		
0.140	0.180	Moss		
0.180	0.210	SECO	Moss	
0.210	0.230	Sedge		
0.230	0.260	SECO	Sedge	
0.260	0.270	EUHU		
0.270	0.290	Rock		
0.290	0.300	EUHU		
0.300	0.310	Rock		
0.310	0.320	SITR		
0.320	0.360	SECO		
0.360	0.400	Rock		
0.400	0.415	Sedge		
0.415	0.420	EUHU		
0.420	0.430	Rock	Sedge	
0.430	0.520	DECE	SITR	EUHU
0.520	0.580	SITR	Sedge	EUHU
0.580	0.610	SITR		
0.610	0.630	Moss		
0.630	0.635	EUHU		
0.635	0.690	SITR		
0.690	0.710	SITR	Sedge	
0.710	0.840	DECE		
0.840	0.860	DECE	EUHU	
0.860	0.910	SOPT		
0.910	0.920	EUHU		
0.920	0.950	SOPT		
0.950	1.200	POFR		
1.200	1.240	POFR	Sedge	
1.240	1.290	Sedge		
1.290	1.390	SOPT		
1.390	1.430	Moss		
1.430	1.450	Sedge	Moss	
1.450	1.650	DECE	EUHU	
1.650	1.760	OM		
1.760	1.800	SOPT		

2012 TR08				
Start (m)	End (m)	Species		
1.800	1.960	DECE		
1.960	2.030	SOPT	Moss	
2.030	2.150	Rock		
2.150	2.280	Sedge	SOPT	SITR
2.280	2.340	DECE		
2.340	2.600	Rock		
2.600	2.620	DECE		
2.620	2.630	Rock		
2.630	2.700	Moss	SOPT	
2.700	2.730	Rock		
2.730	2.810	Moss		
2.810	2.920	DECE		
2.920	3.020	Moss		
3.020	3.070	SOPT	Moss	
3.070	3.130	SITR		
3.130	3.140	SITR	Moss	SOPT
3.140	3.230	SITR		
3.230	3.310	DECE	SITR	
3.310	3.560	SITR	Moss	SOPT
3.560	3.590	Moss		
3.590	3.680	SITR	Moss	
3.680	3.810	SITR	SOPT	Moss
3.810	3.830	Moss	Sedge	
3.830	3.880	SITR	Moss	
3.880	3.980	Moss		

2012 TR09			
Start (m)	End (m)	Species	
0.000	0.040	CARO	
0.040	0.100	Rock	
0.100	0.120	DECE	
0.120	0.170	Moss	SECO
0.170	0.200	Moss	
0.200	0.210	CARO	
0.210	0.350	Moss	
0.350	0.430	SECO	
0.430	0.450	Moss	
0.450	0.460	CARO	
0.460	0.500	Moss	
0.500	0.530	Rock	
0.530	0.590	CARO	
0.590	0.680	Rock	
0.680	0.740	Moss	
0.740	0.810	Rock	
0.810	0.830	CARO	
0.830	0.900	Rock	Moss
0.900	0.960	CARO	
0.960	0.980	Rock	
0.980	1.020	CARO	
1.020	1.090	DECE	
1.090	1.250	Rock	
1.250	1.310	CARO	
1.310	1.330	Moss	
1.330	1.390	Rock	
1.390	1.400	CARO	
1.400	1.490	Rock	
1.490	1.520	SECO	
1.520	1.530	Rock	
1.530	1.550	CARO	
1.550	1.610	Rock	
1.610	1.680	SECO	
1.680	1.710	Rock	
1.710	1.780	SECO	
1.780	1.810	Moss	
1.810	1.890	SECO	

2012 TR09			
Start (m)	End (m)	Species	
1.890	1.940	LOKA	
1.940	1.980	Rock	
1.980	2.030	SECO	LOKA
2.030	2.150	Rock	
2.150	2.160	SECO	
2.160	2.190	Rock	
2.190	2.250	SECO	
2.250	2.350	Rock	

2012 TR10				
Start (m)	End (m)	Species		
0.000	0.040	CARO		
0.040	0.210	Rock	Moss	Orange, gray, and green lichen
0.210	0.240	SECO		
0.240	0.700	Rock		
0.700	0.740	SECO		
0.740	0.770	Moss		
0.770	0.810	Rock		
0.810	0.850	SECO		
0.850	1.020	Rock		
1.020	1.050	DECE		
1.050	1.070	SECO		
1.070	1.090	Rock		
1.090	1.190	SECO	Moss	
1.190	1.280	Rock		
1.280	1.460	SECO		
1.460	1.590	Rock		
1.590	1.610	SECO		
1.610	1.630	SECO		
1.630	1.650	OM		
1.650	1.690	SECO		
1.690	1.740	DECE		
1.740	1.800	SECO		
1.800	1.840	Rock		
1.840	1.870	SECO		

2012 TR11				
Start (m)	End (m)	Species		
0.000	0.060	DECE		
0.060	0.130	Dirt	OM	
0.130	0.150	Sedge		
0.150	0.230	OM		
0.230	0.290	DECE		
0.290	0.350	DECE	SITR	
0.350	0.460	DECE	Sedge	
0.460	0.530	SOPT	OM	
0.530	0.630	SOPT	SITR	
0.630	0.650	OM		
0.650	0.670	Rock		
0.670	0.740	SITR		
0.740	0.770	OM		
0.770	0.845	Moss		
0.845	0.860	SITR		
0.860	0.940	Moss		
0.940	0.980	SITR	DECE	
0.980	1.120	SITR	Sedge	OM
1.120	1.140	DECE		
1.140	1.290	Sedge	SOPT	OM
1.290	1.330	SITR	OM	
1.330	1.370	Sedge	OM	
1.370	1.510	SITR		
1.510	1.590	SOPT	SITR	
1.590	1.610	Rock	OM	
1.610	1.640	SOPT	SITR	
1.640	1.690	SOPT	OM	
1.690	1.810	SITR	OM	
1.810	1.900	SOPT	SITR	OM
1.900	1.970	SITR	Sedge	OM
1.970	2.000	OM		
2.000	2.120	SITR		
2.120	2.130	OM	PRMI	
2.130	2.230	SITR	OM	
2.230	2.250	TRCE	SITR	PRMI
2.250	2.340	TRCE	PRMI	

2012 TR11					
Start (m)	End (m)	Species			
2.340	2.410	TRCE	PRMI	SITR	Moss
2.410	2.470	PRMI	Moss	POFR	
2.470	2.520	PRMI	SITR	Moss	
2.520	2.540	PRMI	SITR	Moss	PIVU
2.540	2.560	SITR	PRMI	Moss	
2.560	2.580	PIVU	PRMI	Moss	
2.580	2.610	PRMI			
2.610	2.640	SITR	TRCE		
2.640	2.690	TRCE	Moss		
2.690	2.860	TRCE	PIVU	PRMI	Moss
2.860	2.890	POFR	PIVU	Moss	
2.890	3.120	PIVU	TRCE	Moss	

2012 TR12				
Start (m)	End (m)	Species		
0.000	0.040	SITR	Rock	
0.040	0.110	SITR	SOPT	Moss
0.110	0.120	Rock		
0.120	0.160	Rock	POFR	
0.160	0.240	SITR		
0.240	0.260	SOPT	SITR	
0.260	0.330	SITR	Moss	
0.330	0.450	SITR	SOPT	
0.450	0.540	Moss		
0.540	0.560	Rock		
0.560	0.620	SITR	SOPT	Sedge
0.620	0.650	SOPT	SITR	
0.650	0.700	SOPT		
0.700	0.810	SOPT	SITR	
0.810	0.890	SITR		
0.890	0.950	OM	Moss	
0.950	1.020	SOPT	SITR	
1.020	1.050	SOPT	OM	
1.050	1.110	SOPT	SITR	
1.110	1.170	Sedge		
1.170	1.180	Moss		
1.180	1.185	SOPT		
1.185	1.190	EUHU		
1.190	1.240	SITR	Moss	
1.240	1.310	EUHU		
1.310	1.350	PRMI		
1.350	1.360	EUHU		
1.360	1.390	Rock		
1.390	1.400	EUHU		
1.400	1.440	Moss		
1.440	1.450	SITR		
1.450	1.460	EUHU		
1.460	1.480	SOPT	OM	
1.480	1.510	SITR		
1.510	1.530	EUHU	SOPT	
1.530	1.550	Rock		
1.550	1.600	SITR		
1.600	1.680	SITR	SOPT	
1.680	1.700	SITR		

2012 TR12				
Start (m)	End (m)	Species		
1.700	1.710	SITR	SOPT	
1.710	1.820	SITR		
1.820	1.860	OM		
1.860	1.875	SITR	OM	
1.875	1.890	OM		
1.890	1.910	SOPT		
1.910	1.920	SITR		
1.920	1.950	OM		
1.950	2.070	SITR		
2.070	2.160	SITR	SOPT	
2.160	2.300	SITR		
2.300	2.380	SITR	POFR	SOPT
2.380	2.420	SITR	SOPT	
2.420	2.500	SITR		
2.500	2.510	PHOP		
2.510	2.520	SOPT		
2.520	2.530	Moss		
2.530	2.560	SOPT		
2.560	2.610	Rock	Moss	
2.610	2.660	SITR	SOPT	
2.660	2.710	SOPT	SITR	PHOP
2.710	2.870	SITR	POFR	
2.870	2.880	SITR	SOPT	
2.880	3.070	SITR		
3.070	3.130	POFR		
3.130	3.190	POFR	PHOP	
3.190	3.230	SITR	POFR	
3.230	3.320	PHOP	POFR	
3.320	3.380	SITR		
3.380	3.480	Moss		
3.480	3.510	EUHU		
3.510	3.600	OM		
3.600	3.620	PHOP		
3.620	3.640	PRMI		
3.640	3.650	Moss		
3.650	3.680	PRMI		
3.680	3.700	PRMI	Moss	PHOP
3.700	3.820	PHOP		
3.820	3.920	TRCE	PHOP	

2012 TR12						
Start (m)	End (m)	Species				
3.920	4.030	TRCE				
4.030	4.100	TRCE	SOPT			
4.100	4.160	SITR				
4.160	4.200	SITR	Sedge			
4.200	4.220	SOPT				
4.220	4.300	Rock				
4.300	4.380	OM				
4.380	4.410	SITR				
4.410	4.440	SOPT				
4.440	4.480	Moss				
4.480	4.520	SOPT	Moss			
4.520	4.570	SOPT	POFR	Sedge	PIVU	EUHU
4.570	4.610	OM				
4.610	4.620	EUHU				
4.620	4.680	SOPT				
4.680	4.720	SOPT	PIVU			
4.720	4.750	Rock				
4.750	4.880	SOPT	Moss			
4.880	4.940	Moss				
4.940	4.960	SITR				
4.960	5.000	Moss				
5.000	5.030	SITR	Moss			
5.030	5.060	SOPT	Moss			
5.060	5.070	EUHU				
5.070	5.110	Moss				
5.110	5.140	PIVU	Moss			
5.140	5.200	Rock				
5.200	5.330	Moss				
5.330	5.360	PIVU				
5.360	5.450	SOPT	Moss	TRCE		
5.450	5.500	PIVU				
5.500	5.680	TRCE				
5.680	5.800	PIVU				

2012 TR13				
Start (m)	End (m)	Species		
0.000	0.040	PRMI		
0.040	0.080	LOKA		
0.080	0.280	Rock	OM	
0.280	0.450	Moss	PRMI	
0.450	0.470	Moss		
0.470	0.520	PRMI		
0.520	0.610	PIVU	PRMI	
0.610	0.680	PRMI		
0.680	0.720	PRMI	PIVU	
0.720	0.810	PRMI	Moss	
0.810	0.840	SECO		
0.840	0.850	Moss		
0.850	0.880	Moss	PRMI	
0.880	0.910	PRMI	PIVU	
0.910	0.920	PRMI		
0.920	0.980	PRMI	Moss	
0.980	1.100	PIVU		
1.100	1.130	PRMI	Moss	
1.130	1.190	OM		
1.190	1.220	PRMI	Moss	PIVU DECE
1.220	1.260	PRMI		
1.260	1.280	LOKA	PRMI	
1.280	1.330	PRMI		
1.330	1.350	PRMI	PIVU	DECE
1.350	1.420	DECE	PRMI	
1.420	1.450	PRMI	PIVU	
1.450	1.480	DECE	PRMI	
1.480	1.500	PIVU	PRMI	
1.500	1.550	PRMI	Moss	
1.550	1.690	Rock		
1.690	1.780	PRMI	Moss	
1.780	1.920	Rock		
1.920	1.930	Moss	PIVU	
1.930	2.010	PRMI	Moss	
2.010	2.090	PRMI	PIVU	Moss
2.090	2.140	SECO		
2.140	2.190	PRMI	PIVU	
2.190	2.240	DECE	PIVU	SECO

2012 TR13				
Start (m)	End (m)	Species		
2.240	2.290	PIVU		
2.290	2.390	PIVU	PRMI	LOKA
2.390	2.410	PIVU		
2.410	2.430	DECE	PIVU	PRMI
2.430	2.460	LOKA	PIVU	PRMI
2.460	2.560	PIVU	Moss	
2.560	2.620	OM		
2.620	2.670	LOKA	PIVU	
2.670	2.680	PIVU		
2.680	2.740	LOKA	PIVU	
2.740	2.800	DECE	PIVU	
2.800	2.950	PIVU	LOKA	
2.950	3.100	Rock		
3.100	3.120	OM		
3.120	3.170	PIVU		
3.170	3.270	OM		
3.270	3.320	DECE		
3.320	3.360	PIVU	LOKA	
3.360	3.380	OM		
3.380	3.400	PIVU		
3.400	3.420	LOKA		
3.420	3.460	DECE	PIVU	
3.460	3.480	OM		
3.480	3.510	LOKA	PIVU	
3.510	3.530	Rock		
3.530	3.560	LOKA	PIVU	
3.560	3.590	PIVU		
3.590	3.610	PIVU	LOKA	PRMI
3.610	3.680	PIVU		
3.680	3.720	DECE	LOKA	
3.720	3.760	OM		
3.760	3.810	PIVU	PRMI	
3.810	3.870	OM		
3.870	3.910	PIVU		
3.910	3.930	PIVU	LOKA	
3.930	3.970	PIVU		
3.970	4.050	Rock		
4.050	4.090	PIVU		

2012 TR13			
Start (m)	End (m)	Species	
4.090	4.110	OM	
4.110	4.160	PIVU	OM
4.160	4.190	OM	LOKA
4.190	4.220	PIVU	
4.220	4.310	OM	
4.310	4.320	LOKA	
4.320	4.420	OM	
4.420	4.510	OM	PRMI
4.510	4.530	Moss	
4.530	4.550	PRMI	
4.550	4.570	PIVU	
4.570	4.600	LOKA	PRMI
4.600	4.660	Moss	
4.660	4.700	DECE	
4.700	4.820	Rock	
4.820	4.910	LOKA	PRMI

2012 TR14					
Start (m)	End (m)	Species			
0.000	0.030	POFR			
0.030	0.070	POFR	SOPT		
0.070	0.100	POFR	SOPT	TRCE	
0.100	0.150	SOPT	LOKA	TRCE	
0.150	0.230	TRCE	Rock		
0.230	0.260	Rock			
0.260	0.290	LOKA	OM		
0.290	0.330	OM	SOPT	POFR	
0.330	0.340	POFR			
0.340	0.370	Rock			
0.370	0.380	POFR			
0.380	0.400	Rock			
0.400	0.410	TRCE	LOKA		
0.410	0.450	TRCE	Rock		
0.450	0.530	POFR			
0.530	0.550	Moss			
0.550	0.580	Rock			
0.580	0.770	Moss	Rock		
0.770	0.920	SOPT	POFR		
0.920	0.950	Moss	POFR		
0.950	0.990	POFR	TRCE		
0.990	1.010	Moss			
1.010	1.080	SOPT			
1.080	1.120	OM			
1.120	1.160	Rock			
1.160	1.280	Moss	Rock		
1.280	1.480	Rock			
1.480	1.520	SOPT			
1.520	1.800	Rock			
1.800	1.840	DECE			
1.840	1.930	Moss			
1.930	1.970	Rock			
1.970	2.020	DECE			
2.020	2.060	Rock			
2.060	2.085	SOPT			
2.085	2.240	OM	Moss	Rock	White lichen
2.240	2.390	SOPT	Moss		

2012 TR14					
Start (m)	End (m)	Species			
2.390	2.410	POFR	SOPT		
2.410	2.490	DECE	POFR		
2.490	2.610	POFR			
2.610	2.690	DECE	POFR		
2.690	2.850	POFR			
2.850	2.870	DECE			
2.870	2.890	OM			
2.890	2.930	DECE			
2.930	2.960	POFR	DECE		
2.960	2.980	DECE			
2.980	3.030	SOPT			
3.030	3.210	Rock			
3.210	3.300	SOPT			
3.300	3.400	POFR	DECE		
3.400	3.490	POFR			
3.490	3.540	Rock			
3.540	3.600	Rock	SOPT		
3.600	3.620	Moss			
3.620	3.650	SOPT	Moss		
3.650	3.670	Moss			
3.670	3.680	SOPT			
3.680	3.790	Rock			
3.790	3.820	SOPT			
3.820	3.850	SOPT	Moss		
3.850	3.890	Moss			
3.890	4.030	SOPT			
4.030	4.270	Rock	OM		
4.270	4.300	SITR			
4.300	4.330	SITR	SOPT		
4.330	4.400	SOPT			
4.400	4.490	SOPT	SITR		
4.490	4.510	Lichen			
4.510	4.530	SOPT			

2012 TR15				
Start (m)	End (m)	Species		
0.000	0.050	SOPT		
0.050	0.180	Moss	White lichen	
0.180	0.205	SOPT		
0.205	0.230	SOPT	White lichen	
0.230	0.250	SOPT	Moss	
0.250	0.280	SOPT		
0.280	0.330	Rock		
0.330	0.360	SOPT		
0.360	0.450	Rock		
0.450	0.470	SOPT		
0.470	0.480	Rock		
0.480	0.510	SOPT	White lichen	
0.510	0.570	SOPT		
0.570	0.600	Rock		
0.600	0.650	SOPT		
0.650	0.660	OM		
0.660	0.740	SOPT	SITR	
0.740	0.870	OM	Rock	
0.870	0.900	SOPT	SITR	
0.900	0.930	SOPT		
0.930	0.960	SITR	SOPT	
0.960	1.030	SOPT		
1.030	1.050	SOPT	DECE	
1.050	1.110	SITR		
1.110	1.130	OM		
1.130	1.200	SITR	DECE	SOPT
1.200	1.210	DECE		
1.210	1.260	OM	Moss	
1.260	1.280	SITR		
1.280	1.360	OM		
1.360	1.510	SITR		
1.510	1.540	OM		
1.540	1.600	SITR		
1.600	1.650	SOPT	SITR	
1.650	1.910	SITR		

2012 TR15				
Start (m)	End (m)	Species		
1.910	1.955	SITR	SOPT	
1.955	2.140	SITR		
2.140	2.280	Rock		
2.280	2.320	SITR		
2.320	2.390	PHOP		
2.390	2.460	Moss		
2.460	2.530	POFR	Moss	
2.530	2.570	POFR	SOPT	OM
2.570	2.820	POFR	OM	
2.820	3.000	Rock		
3.000	3.200	SOPT	SITR	
3.200	3.240	SOPT		
3.240	3.320	SOPT	SITR	
3.320	3.340	SITR	OM	
3.340	3.370	SOPT	SITR	
3.370	3.420	SOPT		
3.420	3.430	SOPT	SITR	
3.430	3.480	SOPT		
3.480	3.530	SOPT	SITR	
3.530	3.560	OM		
3.560	3.570	SOPT	SITR	
3.570	3.610	OM	SOPT	
3.610	3.710	Moss	POFR	OM
3.710	3.720	SOPT		
3.720	3.800	SITR	SOPT	
3.800	3.910	Rock		
3.910	4.000	SITR		
4.000	4.020	Rock		
4.020	4.040	SITR	TRCE	
4.040	4.100	TRCE	SITR	SOPT
4.100	4.150	TRCE	SITR	
4.150	4.250	SOPT	TRCE	SITR

2012 TR16			
Start (m)	End (m)	Species	
0.000	0.060	SITR	
0.060	0.070	Rock	
0.070	0.110	SITR	
0.110	0.120	Rock	
0.120	0.130	SITR	
0.130	0.140	Rock	
0.140	0.310	SITR	
0.310	0.340	PHOP	SITR
0.340	0.360	SITR	
0.360	0.400	SOPT	
0.400	0.420	Sedge	SITR
0.420	0.470	SOPT	SITR
0.470	0.720	SITR	
0.720	0.790	SITR	SOPT
0.790	0.850	SITR	DECE
0.850	0.890	SITR	
0.890	0.910	SITR	Sedge
0.910	1.020	SITR	
1.020	1.110	SOPT	SITR
1.110	1.200	SITR	
1.200	1.310	Rock	
1.310	1.540	SITR	
1.540	1.700	SITR	SOPT
1.700	1.810	SOPT	
1.810	1.840	OM	
1.840	1.880	SITR	OM
1.880	1.900	OM	
1.900	2.000	OM	SITR
2.000	2.040	OM	
2.040	2.090	SITR	
2.090	2.120	SITR	SOPT
2.120	2.200	SITR	

2012 TR17			
Start (m)	End (m)	Species	
0.000	0.160	SITR	
0.160	0.270	SITR	SOPT
0.270	0.280	OM	
0.280	0.440	SITR	
0.440	0.480	Poaceae	SITR
0.480	0.700	SITR	
0.700	0.710	Poaceae	SITR
0.710	1.040	SITR	
1.040	1.230	SITR	SOPT
1.230	1.260	SITR	
1.260	1.280	OM	
1.280	1.340	SITR	
1.340	1.350	OM	
1.350	1.450	SITR	OM
1.450	1.560	SITR	
1.560	1.620	SITR	SOPT
1.620	1.650	SITR	
1.650	1.660	Sedge	
1.660	1.690	SITR	
1.690	1.710	Moss	
1.710	1.750	SITR	
1.750	1.760	Moss	
1.760	1.800	White crustose lichen	
1.800	1.820	SITR	
1.820	1.880	Rock	
1.880	1.920	SITR	
1.920	1.980	SITR	Poaceae
1.980	2.070	SITR	

2012 TR18				
Start (m)	End (m)	Species		
0.000	0.050	SOPT		
0.050	0.080	DECE	SOPT	
0.080	0.180	DECE	SOPT	SITR
0.180	0.850	SITR		
0.850	0.900	TRCE	Moss	
0.900	0.940	SITR		
0.940	1.170	POFR		
1.170	1.190	POFR	SITR	
1.190	1.200	SOPT		
1.200	1.210	SITR		
1.210	1.300	Moss		
1.300	1.350	SOPT	Moss	
1.350	1.370	POFR	Moss	
1.370	1.380	White flat lichen		
1.380	1.490	Moss		
1.490	1.500	White flat lichen		
1.500	1.590	Moss		
1.590	1.620	SOPT	Moss	
1.620	1.660	TRCE		
1.660	1.670	TRCE	SOPT	
1.670	1.800	Rock		
1.800	1.910	Moss		
1.910	1.970	SOPT		
1.970	2.000	Moss		
2.000	2.040	Rock		
2.040	2.080	Moss		
2.080	2.120	Moss	SITR	
2.120	2.150	Moss		
2.150	2.190	TRCE	Moss	
2.190	2.250	SITR		
2.250	2.320	SITR	SOPT	PHOP
2.320	2.540	PHOP		
2.540	2.610	PHOP	SITR	
2.610	2.640	SITR		
2.640	2.660	PIVU	SITR	
2.660	2.700	PRMI	SITR	
2.700	2.720	PRMI		

2012 TR18				
Start (m)	End (m)	Species		
2.720	2.760	Moss		
2.760	2.780	SITR	TRCE	
2.780	2.800	TRCE	PRMI	
2.800	2.840	TRCE	SITR	
2.840	2.910	PRMI	Moss	PRAL
2.910	2.950	SITR	TRCE	
2.950	3.100	SOPT	TRCE	
3.100	3.140	SITR	Moss	
3.140	3.230	MYGA		
3.230	3.420	Rock		
3.420	3.470	SITR		
3.470	3.570	OM	Moss	
3.570	3.650	SOPT	Moss	
3.650	3.690	Moss		
3.690	3.720	TRCE	SOPT	
3.720	3.880	TRCE		
3.880	4.170	Moss		
4.170	4.190	LOKA		

2012 TR19				
Start (m)	End (m)	Species		
0.000	0.060	TRCE	PIVU	PRMI
0.060	0.070	LOKA	TRCE	
0.070	0.100	PIVU		
0.100	0.110	LOKA	PIVU	
0.110	0.120	PIVU		
0.120	0.170	SECO	TRCE	
0.170	0.210	SECO	LOKA	TRCE
0.210	0.290	TRCE	SOPT	LOKA
0.290	0.340	TRCE	SITR	
0.340	0.400	PIVU	POFR	
0.400	0.480	PIVU	TRCE	OM
0.480	0.520	OM		
0.520	0.530	PRMI		
0.530	0.570	PRMI	Moss	
0.570	0.610	Moss		
0.610	0.620	TRCE		
0.620	0.680	PIVU		
0.680	0.710	LOKA	PIVU	TRCE
0.710	0.740	OM		
0.740	0.800	PHOP	TRCE	
0.800	0.910	TRCE		
0.910	1.020	POFR	TRCE	
1.020	1.070	PIVU	TRCE	
1.070	1.110	SITR	TRCE	PIVU
1.110	1.160	SITR	PIVU	TRCE
1.160	1.180	CARO	SITR	TRCE
1.180	1.250	TRCE	SITR	
1.250	1.280	TRCE		
1.280	1.290	LOKA		
1.290	1.300	SITR		
1.300	1.320	Rock		
1.320	1.350	SITR	LOKA	
1.350	1.380	Rock		
1.380	1.390	LOKA		
1.390	1.420	Rock		
1.420	1.450	SITR		
1.450	1.480	LOKA	SOPT	TRCE
1.480	1.490	TRCE		
1.490	1.520	LOKA	TRCE	

2012 TR19				
Start (m)	End (m)	Species		
1.520	1.580	TRCE		
1.580	1.600	PIVU		
1.600	1.650	Rock		
1.650	1.670	PRMI	LOKA	TRCE
1.670	1.790	TRCE		
1.790	1.870	TRCE	SITR	
1.870	1.950	TRCE	SOPT	SITR
1.950	2.000	TRCE		
2.000	2.040	SITR	SOPT	TRCE
2.040	2.100	SOPT	TRCE	
2.100	2.110	TRCE	LOKA	
2.110	2.140	SOPT		
2.140	2.150	Rock		
2.150	2.160	SOPT		
2.160	2.230	TRCE	SITR	SOPT
2.230	2.270	PRMI	TRCE	
2.270	2.310	Rock		
2.310	2.390	PRMI	SITR	LOKA
2.390	2.440	OM		OM
2.440	2.510	SITR	SOPT	TRCE
2.510	2.540	Rock		
2.540	2.580	PRMI		
2.580	2.600	SECO		
2.600	2.620	SITR		
2.620	2.650	Moss		
2.650	2.700	TRCE		
2.700	2.750	TRCE	PRMI	Moss
2.750	2.800	SOPT	TRCE	Moss
2.800	2.820	TRCE	SOPT	
2.820	2.840	TRCE	SECO	Moss
2.840	2.910	SECO	SOPT	TRCE
		Moss	PRMI	
2.910	2.950	SECO	PIVU	PRMI
2.950	3.000	PRMI	PRAL	TRCE
3.000	3.050	TRCE	PIVU	PRMI
3.050	3.120	PIVU	SECO	CARO
		Moss	PRMI	SOPT
3.120	3.250	PRAL	Moss	PRMI
		PIVU	SECO	TRCE

2012 TR19				
Start (m)	End (m)	Species		
3.250	3.320	PIVU	PRMI	TRCE
3.320	3.410	PIVU	PRMI	
3.410	3.420	PRMI		
3.420	3.490	Moss	Rock	
3.490	3.510	PRMI		
3.510	3.590	Moss	PRMI	
3.590	3.740	TRCE	PRMI	PIVU

2012 TR20				
Start (m)	End (m)	Species		
0.000	0.220	Moss		
0.220	0.290	SOPT	Grass	
0.290	0.340	Moss	Rock	
0.340	0.450	TRCE		
0.450	0.460	LOKA		
0.460	0.540	Moss		
0.540	0.670	TRCE		
0.670	0.680	LOKA		
0.680	0.740	OM	Rock	
0.740	0.760	SOPT		
0.760	0.770	SOPT	LOKA	
0.770	0.800	SOPT	Moss	
0.800	0.820	SOPT	TRCE	Moss
0.820	0.870	TRCE	Moss	LOKA POFR
0.870	0.910	TRCE	Moss	
0.910	0.930	TRCE	SOPT	
0.930	0.960	TRCE		
0.960	1.000	LOKA	Moss	
1.000	1.030	TRCE	Moss	
1.030	1.040	LOKA		
1.040	1.060	Moss		
1.060	1.120	TRCE	SOPT	Moss
1.120	1.160	PIVU	LOKA	
1.160	1.190	PIVU		
1.190	1.230	SOPT	PIVU	LOKA
1.230	1.240	TRCE	PIVU	
1.240	1.330	SITR		
1.330	1.350	LOKA	Moss	
1.350	1.400	Moss		
1.400	1.430	Rock		
1.430	1.460	Moss	OM	
1.460	1.480	Sedge		
1.480	1.520	SITR	Moss	
1.520	1.580	Rock		
1.580	1.640	SOPT	Moss	TRCE
1.640	1.680	Moss		
1.680	1.700	Rock		
1.700	1.770	TRCE	Moss	

2012 TR20				
Start (m)	End (m)	Species		
1.770	1.830	Moss		
1.830	1.850	LOKA	Moss	
1.850	1.890	SOPT	Moss	
1.890	1.920	TRCE	POFR	Moss
1.920	1.970	Moss		
1.970	1.990	Rock		
1.990	2.000	LOKA		
2.000	2.060	Rock	Moss	
2.060	2.110	LOKA	Moss	
2.110	2.140	Moss		
2.140	2.260	POFR	TRCE	
2.260	2.300	LOKA	Moss	
2.300	2.310	Moss		
2.310	2.350	PRMI	POFR	SOPT
2.350	2.410	Moss		
2.410	2.420	SOPT	LOKA	
2.420	2.460	SOPT		
2.460	2.470	SITR		
2.470	2.520	Rock		
2.520	2.600	Moss		
2.600	2.660	SITR		
2.660	2.730	Rock		
2.730	2.790	SITR	Moss	
2.790	2.850	Moss		
2.850	3.090	Rock		
3.090	3.110	POFR	Moss	
3.110	3.130	Moss		
3.130	3.240	Rock		
3.240	3.260	LOKA	TRCE	Moss
3.260	3.290	PRMI	TRCE	
3.290	3.330	PIVU		
3.330	3.350	PIVU	LOKA	
3.350	3.420	POFR		
3.420	3.450	POFR	PIVU	
3.450	3.470	TRCE	Moss	
3.470	3.490	PRMI	LOKA	TRCE
3.490	3.530	TRCE	DECE	
3.530	3.630	PIVU	TRCE	

2012 TR20					
Start (m)	End (m)	Species			
3.630	3.660	Moss			
3.660	3.730	PIVU	TRCE		
3.730	3.780	Moss	TRCE		
3.780	3.910	PIVU	POFR		
3.910	3.970	PIVU	SOPT	Moss	
3.970	4.010	PRMI	TRCE	POFR	Moss
4.010	4.050	PIVU			
4.050	4.090	PRMI			
4.090	4.100	PIVU			
4.100	4.140	PRMI			
4.140	4.200	PIVU	TRCE		
4.200	4.290	PRMI	Moss	TRCE	
4.290	4.320	TRCE	Moss	PRMI	
4.320	4.340	SITR			
4.340	4.380	Moss			
4.380	4.400	TRCE	PIVU	Moss	
4.400	4.410	PRMI	Moss	TRCE	
4.410	4.430	TRCE	Moss	SOPT	
4.430	4.450	Moss			
4.450	4.480	PIVU	SOPT	TRCE	
4.480	4.490	PRMI			
4.490	4.510	SITR			
4.510	4.540	PIVU			
4.540	4.550	PIVU	SITR		
4.550	4.560	TRCE	PIVU	Moss	
4.560	4.620	PIVU	Moss	TRCE	SITR
4.620	4.630	Moss			
4.630	4.700	PIVU	Moss	SITR	
4.700	4.710	SITR			
4.710	4.730	SITR	PIVU	PRMI	
4.730	4.760	PIVU			
4.760	4.810	SITR	PIVU	PRMI	
4.810	4.870	PRMI	PIVU		
4.870	4.910	Rock			
4.910	4.950	Moss	PIVU		
4.950	4.980	PIVU	DECE	LOKA	
4.980	5.030	PIVU			
5.030	5.110	PIVU	PRMI	LOKA	

2012 TR21						
Start (m)	End (m)	Species				
0.000	0.040	Rock				
0.040	0.080	Moss				
0.080	0.100	SECO				
0.100	0.140	SOPT	Moss			
0.140	0.230	SOPT				
0.230	0.280	SOPT	Moss			
0.280	0.360	SECO	Moss	White lichen		
0.360	0.410	Moss	White lichen			
0.410	0.490	SOHI				
0.490	0.550	DECE				
0.550	0.660	SECO				
0.660	0.680	Rock				
0.680	0.700	SECO	Moss	White lichen		
0.700	0.740	Moss White lichen				
0.740	0.760	SOPT	SECO	Moss		
0.760	0.820	SOPT	Moss	White lichen		
0.820	0.840	OM	White lichen			
0.840	0.870	Rock				
0.870	0.930	Moss				
0.930	0.970	Rock				
0.970	0.990	SECO	Moss			
0.990	1.030	Moss				
1.030	1.090	Rock	OM	Orange lichen		
1.090	1.160	Rock				
1.160	1.170	PRMI				
1.170	1.190	Moss				
1.190	1.220	PIVU				
1.220	1.240	Moss				
1.240	1.270	Rock				
1.270	1.340	PIVU	PRMI	SECO	Moss	
1.340	1.400	SECO	PRMI	ACMI		
1.400	1.430	PIVU				
1.430	1.500	PRMI				
1.500	1.550	OM	Rock			
1.550	1.580	PIVU				
1.580	1.620	OM				
1.620	1.810	ACMI	PIVU	Moss	PRMI	SECO
1.810	1.870	PIVU	ACMI			
1.870	1.910	PIVU	SECO	ACMI	DECE	
1.910	1.990	PIVU	SECO	PRMI		

2012 TR21						
Start (m)	End (m)	Species				
1.990	2.040	SECO	TRCE	PIVU	PRMI	
2.040	2.150	TRCE				
2.150	2.210	SECO	SOHI	PIVU	PRMI	
2.210	2.270	PIVU	OM			
2.270	2.280	SECO	OM			
2.280	2.300	SOPT	OM			
2.300	2.320	OM				
2.320	2.410	PIVU	PRMI	SECO		
2.410	2.500	PIVU	PRMI			
2.500	2.610	SOPT	PIVU			
2.610	2.650	PIVU				
2.650	2.700	Moss	PIVU	PRMI		
2.700	2.720	LOKA	PIVU	Moss	PRMI	
2.720	2.740	PIVU	Moss	PRMI		
2.740	2.800	LOKA	PIVU	SOPT	Moss	PRMI
2.800	2.850	TRCE	SOPT	PIVU		
2.850	2.940	PIVU	TRCE	PRMI		
2.940	3.020	PIVU	TRCE	OM		
3.020	3.150	TRCE				

2012 TR22			
Start (m)	End (m)	Species	
0.000	0.020	LOKA	Moss
0.020	0.050	Moss	
0.050	0.080	DECE	
0.080	0.100	PIVU	DECE
0.100	0.190	PHOP	
0.190	0.390	Moss	Orange lichen
0.390	0.580	DECE	
0.580	0.640	Moss	
0.640	0.690	Moss	LOKA
0.690	0.730	PIVU	
0.730	0.770	PIVU	DECE
0.770	0.800	Rock	Moss
0.800	0.830	PIVU	
0.830	0.860	DECE	
0.860	0.880	DECE	PIVU
0.880	0.920	DECE	Moss
0.920	0.960	DECE	
0.960	0.990	PIVU	
0.990	1.000	PIVU	LOKA
1.000	1.030	Moss	Orange lichen
1.030	1.040	LOKA	
1.040	1.110	Moss	DECE
1.110	1.160	DECE	
1.160	1.170	DECE	LOKA
1.170	1.200	Moss	Orange lichen
1.200	1.280	LOKA	DECE Moss
1.280	1.480	Moss	
1.480	1.640	DECE	
1.640	1.660	Moss	
1.660	1.690	EUHU	
1.690	1.740	Moss	
1.740	1.750	LOKA	
1.750	1.820	Moss	
1.820	1.840	DECE	Moss
1.840	1.850	LOKA	Moss
1.850	1.980	Moss	

2012 TR22			
Start (m)	End (m)	Species	
1.980	2.030	DECE	
2.030	2.210	Moss	Orange lichen
2.210	2.240	DECE	LOKA
2.240	2.320	DECE	
2.320	2.330	EUHU	
2.330	2.350	Moss	
2.350	2.380	PIVU	DECE
2.380	2.440	DECE	
2.440	2.510	Moss	
2.510	2.630	DECE	Moss
2.630	2.710	Moss	
2.710	2.730	DECE	
2.730	2.750	Moss	
2.750	2.810	DECE	CARO
2.810	2.860	Moss	
2.860	2.890	DECE	Moss
2.890	2.980	Moss	
2.980	3.000	DECE	Moss
3.000	3.140	Moss	
3.140	3.190	DECE	LOKA
3.190	3.210	DECE	
3.210	3.280	DECE	Rock
3.280	3.340	CARO	
3.340	3.420	Moss	

2012 TR23					
Start (m)	End (m)	Species			
0.000	0.040	Moss			
0.040	0.100	DECE			
0.100	0.240	Rock			
0.240	0.330	SECO	CARO	OM	
0.330	0.400	PRMI	CARO	SECO	Moss
0.400	0.450	PRMI	SECO		
0.450	0.490	CARO	PRMI	SECO	
0.490	0.510	Moss			
0.510	0.530	PRMI	CARO		
0.530	0.570	SECO	PRMI		
0.570	0.590	PRMI			
0.590	0.640	DECE	PRMI		
0.640	0.700	PRMI	DECE		
0.700	0.730	DECE	CARO	LOKA	SECO
		PRMI			
0.730	0.750	DECE	SECO	PRMI	
0.750	0.840	SOPT	DECE		
0.840	0.860	Rock	SECO	Moss	
0.860	0.920	SECO			
0.920	1.000	SECO	DECE		
1.000	1.020	LOKA	DECE	SECO	PIVU
1.020	1.090	PIVU	CARO		
1.090	1.130	PIVU	PRMI		
1.130	1.160	LOKA	PRMI		
1.160	1.190	SECO	DECE	PRMI	
1.190	1.240	SECO	Moss	CARO	PRMI
1.240	1.270	SECO	PRMI		
1.270	1.290	LOKA	PRMI		
1.290	1.320	LOKA	PRMI	PIVU	
1.320	1.350	PRMI	LOKA		
1.350	1.400	DECE	PRMI	LOKA	Sedge
1.400	1.470	DECE	PRMI	Moss	Sedge
1.470	1.500	PRMI			
1.500	1.520	PRMI	DECE	LOKA	
1.520	1.560	DECE	PRMI	PIVU	
1.560	1.600	OM			
1.600	1.610	LOKA	PRMI		

2012 TR23				
Start (m)	End (m)	Species		
1.610	1.620	PRMI	Moss	
1.620	1.630	LOKA	Moss	
1.630	1.690	Moss		
1.690	1.710	LOKA		
1.710	1.800	Rock		

2012 TR24				
Start (m)	End (m)	Species		
0.000	0.020	SOPT		
0.020	0.090	Rock	Moss	Green crustose lichen
0.090	0.140	POFR		
0.140	0.170	Rock	Moss	
0.170	0.220	DECE	SECO	
0.220	0.240	Moss	SECO	
0.240	0.250	Sedge		
0.250	0.330	DECE		
0.330	0.350	DECE	SECO	
0.350	0.520	POFR		
0.520	0.540	POFR	Moss	TRCE
0.540	0.550	Moss	TRCE	PHOP
0.550	0.720	Rock	Moss	
0.720	0.750	Moss	SECO	
0.750	0.770	LOKA	SECO	
0.770	0.890	POFR		
0.890	0.970	POFR	SECO	
0.970	1.020	POFR		
1.020	1.140	Rock	Moss	
1.140	1.300	TRCE		
1.300	1.340	TRCE	Rock	
1.340	1.440	TRCE		
1.440	1.500	TRCE	Rock	
1.500	1.520	Rock	Moss	
1.520	1.570	SITR		
1.570	1.600	DECE		
1.600	1.710	SITR		
1.710	1.730	SITR	SOPT	
1.730	1.790	SOPT	TRCE	
1.790	2.020	Rock		
2.020	2.080	DECE		

TR25					
Start (m)	End (m)	Species			
0.000	0.020	PIVU	SOPT		
0.020	0.060	PRMI	SOPT		
0.060	0.150	TRCE	PIVU	PRMI	ALVI
0.150	0.200	ALVI	PIVU		
0.200	0.270	Moss	PRMI		
0.270	0.330	Moss			
0.330	0.390	PRMI			
0.390	0.450	PHOP	Moss		
0.450	0.530	Moss			
0.530	0.540	EUHU			
0.540	0.610	Moss			
0.610	0.630	SOPT			
0.630	0.640	EUHU	SOPT	PIVU	
0.640	0.730	PIVU			
0.730	0.740	TRCE	Moss		
0.740	0.760	Moss			
0.760	0.780	PRMI	Moss		
0.780	0.830	PIVU	TRCE	PRMI	
0.830	0.890	PIVU	PRMI		
0.890	0.930	Moss			
0.930	1.000	PRMI	Moss	TRCE	
1.000	1.070	Moss			
1.070	1.120	SITR	SOPT		
1.120	1.270	Moss	SOPT		
1.270	1.300	SOPT	Moss		
1.300	1.310	PRMI	POFR	SOPT	Moss
1.310	1.320	PRMI	EUHU	SOPT	Moss
1.320	1.360	SOPT	PRMI		
1.360	1.370	Moss	EUHU	PIVU	POFR
1.370	1.410	Moss	POFR		
1.410	1.420	Moss	POFR	EUHU	
1.420	1.430	Moss	POFR		
1.430	1.440	Moss	POFR	EUHU	
1.440	1.510	POFR	Moss		
1.510	1.560	POFR	Moss	PRMI	
1.560	1.570	POFR	Moss	PRMI	SITR
1.570	1.590	SITR	Moss	TRCE	
1.590	1.600	SITR	Moss	TRCE	EUHU

TR25					
Start (m)	End (m)	Species			
1.600	1.620	SITR	Moss	TRCE	
		PRMI			
1.620	1.700	TRCE	SOPT		
1.700	1.720	TRCE	SOPT	SITR	
		PRMI			
1.720	1.800	TRCE	SOPT	PRMI	
1.800	2.100	SOPT	SITR	PRMI	
		TRCE			
2.100	2.130	Moss			
2.130	2.160	SITR			
2.160	2.230	EUHU	Moss	ALVI	
2.230	2.240	SOPT	POFR		
2.240	2.330	TRCE	SITR	SOPT	
2.330	2.380	SITR	PRMI	Moss	
		TRCE			
2.380	2.410	SITR	Moss	TRCE	
2.410	2.460	PRMI	Moss	TRCE	
2.460	2.520	PRMI	Moss	POFR	
		TRCE			
2.520	2.540	Moss	POFR	LOKA	
		TRCE			
2.540	2.610	TRCE	PRMI	POFR	
2.610	2.670	TRCE	PRMI		
2.670	2.720	TRCE	PRMI	PIVU	
2.720	2.750	TRCE	Moss		
2.750	2.760	LOKA	TRCE		
2.760	2.800	TRCE	SOPT		
2.800	2.810	TRCE	SOPT	PHOP	
2.810	2.820	TRCE	SOPT	POFR	
2.820	2.910	TRCE	Moss		
2.910	2.940	PIVU	TRCE		
2.940	2.970	TRCE	Moss		

2012 TR26					
Start (m)	End (m)	Species			
0.000	0.090	Rock			
0.090	0.120	SOPT			
0.120	0.160	SOPT	POFR		
0.160	0.210	SOPT	TRCE		
0.210	0.290	TRCE	Moss		
0.290	0.340	Moss	SOPT	SECO	DECE
0.340	0.370	DECE	Moss		
0.370	0.440	SOPT	DECE	Moss	
0.440	0.470	SOPT	Moss	SECO	
0.470	0.520	SOPT	Moss		
0.520	0.590	Moss			
0.590	0.650	TRCE			
0.650	0.670	TRCE	PRMI		
0.670	0.700	TRCE	SOPT		
0.700	0.810	TRCE	Moss		
0.810	0.840	POFR	TRCE	PRMI	SOPT
0.840	0.890	POFR	TRCE		
0.890	0.920	POFR	DECE		
0.920	1.010	POFR	Moss		
1.010	1.210	Moss			
1.210	1.250	SOPT	Moss		
1.250	1.270	Moss			
1.270	1.290	Moss	SOPT		
1.290	1.320	Moss	SOPT	DECE	
1.320	1.350	DECE			
1.350	1.420	Moss			
1.420	1.430	Moss	LOKA		
1.430	1.620	Moss	Rock		
1.620	1.640	SITR	Moss		
1.640	1.790	Moss	Rock		
1.790	1.800	Rock	EUHU		
1.800	1.830	SOPT	Moss		
1.830	1.860	Moss			
1.860	1.970	POFR	Moss		
1.970	1.980	Moss	LOKA	SOPT	
1.980	2.010	White crustose lichen			
2.010	2.020	SOPT	Moss		

2012 TR26			
Start (m)	End (m)	Species	
2.020	2.060	DECE	Moss
2.060	2.240	SITR	Moss
2.240	2.280	Rock	
2.280	2.350	POFR	SOPT
2.350	2.370	SOPT	TRCE
2.370	2.450	TRCE	
2.450	2.520	TRCE	SOPT

2012 TR27			
Start (m)	End (m)	Species	
0.000	0.040	Moss	
0.040	0.050	PRMI	
0.050	0.060	Moss	
0.060	0.080	PRMI	
0.080	0.110	Moss	
0.110	0.120	PRMI	
0.120	0.150	Rock	
0.150	0.160	PRMI	
0.160	0.230	Rock	Moss
0.230	0.310	CARO	
0.310	0.340	Moss	
0.340	0.380	LOKA	Moss
0.380	0.430	Moss	
0.430	0.440	LOKA	
0.440	0.520	LOKA	PRMI
0.520	0.530	Moss	
0.530	0.540	LOKA	CARO
0.540	0.550	Moss	
0.550	0.570	PRMI	
0.570	0.590	Moss	
0.590	0.650	PRMI	
0.650	0.670	Moss	
0.670	0.700	CARO	
0.700	0.730	CARO	PRMI
0.730	0.750	PRMI	LOKA
0.750	0.770	Moss	
0.770	0.780	PRMI	
0.780	0.800	CARO	
0.800	0.930	Moss	
0.930	0.960	PRMI	
0.960	0.980	PRMI	LOKA
0.980	1.010	Moss	
1.010	1.020	Moss	PRMI
1.020	1.030	Moss	
1.030	1.050	Moss	PRMI
1.050	1.080	Moss	
1.080	1.100	Moss	LOKA

2012 TR27			
Start (m)	End (m)	Species	
1.100	1.130	Moss	
1.130	1.170	CARO	PRMI
1.170	1.180	PRMI	LOKA
1.180	1.190	Moss	
1.190	1.200	Moss	CARO
1.200	1.240	Moss	
1.240	1.250	LOKA	
1.250	1.290	Moss	PRMI
1.290	1.350	Moss	
1.350	1.390	LOKA	Moss
1.390	1.400	Moss	
1.400	1.460	DECE	
1.460	1.540	LOKA	Rock
1.540	1.570	Rock	Moss
1.570	1.580	Moss	LOKA
1.580	1.640	DECE	LOKA

2012 TR28					
Start (m)	End (m)	Species			
0.000	0.060	SECO	PIVU	TRCE	PRMI
0.060	0.100	PRMI	LOKA	Moss	
0.100	0.140	PRMI			
0.140	0.170	PIVU	PRMI		
0.170	0.230	SECO	DECE	PRMI	PIVU
0.230	0.270	PRMI	PIVU	Rock	
0.270	0.320	Rock	SECO		
0.320	0.340	PRMI	Rock		
0.340	0.380	Rock			
0.380	0.410	PRMI	SECO	Rock	
0.410	0.440	Rock			
0.440	0.450	PRMI	Moss		
0.450	0.490	PIVU	PRMI	Moss	
0.490	0.510	PRMI	DECE		
0.510	0.540	PIVU	PRMI	DECE	
0.540	0.590	PIVU	PRMI	Moss	
0.590	0.630	PIVU	PRMI	TRCE	
0.630	0.720	PIVU	PRMI		
0.720	0.750	SECO	PIVU	PRMI	
0.750	0.770	TRCE	LOKA	PRMI	PIVU
0.770	0.900	TRCE	PIVU	PRMI	
0.900	0.950	PIVU	PRMI		
0.950	1.010	DECE	SECO	PRMI	PIVU
1.010	1.100	PIVU	PRMI		
1.100	1.150	OM	PIVU		
1.150	1.170	OM			
1.170	1.210	PRMI	Moss	LOKA	
1.210	1.240	OM			
1.240	1.290	PRMI	PIVU	DECE	OM
1.290	1.360	DECE	OM		
1.360	1.400	OM	SECO	PIVU	
1.400	1.420	PIVU	DECE		
1.420	1.450	LOKA	PIVU	DECE	
1.450	1.500	Rock			
1.500	1.600	Moss	SECO	LOKA	
1.600	1.700	Rock			
1.700	1.750	SOPT	LOKA	DECE	

2012 TR28				
Start (m)	End (m)	Species		
1.750	1.800	DECE	SOPT	LOKA
		Moss	TRCE	
1.800	1.850	Rock	TRCE	
1.850	1.870	TRCE	LOKA	Rock
1.870	1.910	Rock		
1.910	1.930	SITR		
1.930	1.950	SOPT	OM	
1.950	1.990	DECE		
1.990	2.010	SITR		
2.010	2.030	OM	SECO	
2.030	2.070	OM		
2.070	2.100	LOKA	OM	
2.100	2.250	TRCE		
2.250	2.350	SITR	TRCE	
2.350	2.460	PIVU	Rock	
2.460	2.530	SECO	PIVU	Rock
2.530	2.570	Moss	Rock	
2.570	2.650	PIVU	PRMI	SECO
		DECE		

2012 TR29					
Start (m)	End (m)	Species			
0.000	0.020	PRMI	SECO		
0.020	0.050	LOKA	SECO	PRMI	Moss
0.050	0.080	DECE	SECO	PRMI	
0.080	0.110	PRMI	DECE		
0.110	0.140	DECE	Moss		
0.140	0.210	Moss	OM	PRMI	
0.210	0.250	OM			
0.250	0.290	Rock			
0.290	0.310	SECO			
0.310	0.350	OM			
0.350	0.410	Rock			
0.410	0.440	OM	DECE		
0.440	0.470	PRMI			
0.470	0.480	LOKA	PRMI	Moss	
0.480	0.510	PRMI			
0.510	0.530	SOPT	PRMI	Moss	
0.530	0.600	Rock	OM		
0.600	0.630	Rock	LOKA	CARO	
0.630	0.650	Rock			
0.650	0.670	CARO			
0.670	0.700	Rock			
0.700	0.720	DECE			
0.720	0.750	LOKA	DECE	Moss	SOPT
0.750	0.770	LOKA	Moss		
0.770	0.800	PIVU	Moss		
0.800	0.810	LOKA			
0.810	0.840	PIVU	PRMI		
0.840	0.870	Moss	Rock		
0.870	0.900	PIVU	PRMI		
0.900	0.920	LOKA	PIVU	PRMI	Moss
0.920	0.990	DECE	PRMI	Moss	
0.990	1.010	LOKA			
1.010	1.050	DECE	OM		
1.050	1.090	LOKA	SECO	Rock	
1.090	1.120	Rock			
1.120	1.170	SOPT	PRMI		
1.170	1.210	Rock			

2012 TR29					
Start (m)	End (m)	Species			
1.210	1.250	LOKA	PIVU		
1.250	1.370	SECO			
1.370	1.410	PRMI			
1.410	1.450	Moss	Rock		
1.450	1.460	LOKA			
1.460	1.490	Rock			
1.490	1.520	Rock	LOKA		
1.520	1.550	Rock			
1.550	1.570	Rock	LOKA		
1.570	1.590	Rock			
1.590	1.610	LOKA	PRMI		
1.610	1.630	DECE	PRMI		
1.630	1.670	OM			
1.670	1.700	PRMI	DECE		
1.700	1.750	Rock			
1.750	1.780	SECO			
1.780	1.840	DECE	SECO		
1.840	1.980	TRCE	PRMI		
1.980	2.010	SECO	PRMI	TRCE	
2.010	2.210	POFR			
2.210	2.235	Rock			
2.235	2.300	SECO	PRMI		
2.300	2.330	PRMI			
2.330	2.380	Rock	Moss		
2.380	2.410	SECO	Rock		
2.410	2.440	Rock			
2.440	2.480	PRMI			
2.480	2.600	Rock			
2.600	2.650	SECO	PRMI		
2.650	2.690	Rock			
2.690	2.750	TRCE			
2.750	2.800	SECO	TRCE		
2.800	3.300	PHOP			
3.300	3.330	SECO			
3.330	3.400	DECE	PRMI		
3.400	3.470	SECO	PRMI		

2012 TR30						
Start (m)	End (m)	Species				
0.000	0.040	CARO				
0.040	0.100	Rock				
0.100	0.120	LOKA	Moss			
0.120	0.200	SECO	Moss	Rock		
0.200	0.220	Moss				
0.220	0.250	SECO	LOKA	Moss		
0.250	0.260	Moss				
0.260	0.300	PIVU	LOKA			
0.300	0.330	DECE	PIVU			
0.330	0.340	DECE	Moss			
0.340	0.400	PIVU	Moss			
0.400	0.410	SECO	PIVU	Moss		
0.410	0.460	DECE	PIVU	Moss	LOKA	
0.460	0.530	Moss	PIVU	PRMI	LOKA	
0.530	0.600	PIVU	DECE	PRMI		
0.600	0.630	PRMI	PIVU			
0.630	0.700	TRCE	PRMI	PIVU		
0.700	0.720	SECO	PRMI	PIVU		
0.720	0.790	PIVU	PRMI			
0.790	0.850	LOKA	PRMI	PIVU		
0.850	0.900	PIVU	LOKA	DECE	Moss	PRMI
0.900	0.920	DECE	PRMI			
0.920	0.950	DECE	PIVU	Moss		
0.950	1.010	TRCE	PIVU			
1.010	1.030	TRCE	PIVU	LOKA		
1.030	1.080	PRMI	PIVU	Moss		
1.080	1.100	PRMI	PIVU	LOKA		
1.100	1.110	PIVU	PRMI			
1.110	1.150	PRMI	Moss			
1.150	1.180	PIVU	Moss	PRMI		
1.180	1.220	DECE	PRMI			
1.220	1.310	Moss	LOKA	PRMI	PIVU	

2012 TR31				
Start (m)	End (m)	Species		
0.000	0.040	Moss		
0.040	0.050	LOKA	Moss	
0.050	0.070	PRMI	Moss	
0.070	0.090	Moss		
0.090	0.110	PIVU	Moss	
0.110	0.130	SECO		
0.130	0.170	DECE	PRMI	Moss
0.170	0.180	Moss		
0.180	0.220	PRMI	LOKA	DECE
0.220	0.240	DECE	PRMI	
0.240	0.260	PRMI	Moss	PIVU
0.260	0.270	LOKA	Moss	
0.270	0.290	Rock	Moss	
0.290	0.330	PRMI	Moss	
0.330	0.370	PRMI		
0.370	0.410	DECE	PRMI	
0.410	0.430	DECE		
0.430	0.460	PRMI		
0.460	0.470	Moss	PRMI	
0.470	0.510	SECO	PRMI	DECE
0.510	0.530	LOKA	PRMI	
0.530	0.580	Moss	PRMI	
0.580	0.600	DECE		
0.600	0.640	PRMI		
0.640	0.650	Moss		
0.650	0.670	LOKA	Moss	
0.670	0.700	Moss		
0.700	0.740	PRMI	Moss	
0.740	0.770	DECE	PRMI	Moss
0.770	0.790	LOKA	Moss	
0.790	0.810	DECE	OM	
0.810	0.830	LOKA	PRMI	OM
0.830	0.860	PRMI	OM	DECE
0.860	0.910	Rock		
0.910	0.930	PRMI	Rock	Moss
0.930	0.960	DECE	OM	

2012 TR31				
Start (m)	End (m)	Species		
0.960	0.980	LOKA	DECE	OM
0.980	1.000	DECE	PIVU	
1.000	1.040	PIVU		
1.040	1.060	OM	Rock	
1.060	1.070	SECO		
1.070	1.100	OM		
1.100	1.200	TRCE		
1.200	1.280	TRCE	Rock	
1.280	1.300	Rock		
1.300	1.310	LOKA		
1.310	1.350	Rock	OM	
1.350	1.370	LOKA		
1.370	1.400	DECE		
1.400	1.480	OM	Rock	
1.480	1.550	PRMI	TRCE	
1.550	1.610	Rock		
1.610	1.620	PRMI		
1.620	1.670	DECE	PRMI	
1.670	1.710	PRMI	Moss	
1.710	1.720	LOKA	PRMI	Moss
1.720	1.790	PRMI		
1.790	1.810	Moss		
1.810	1.900	DECE		
1.900	2.000	Moss	PRMI	

2012 TR32					
Start (m)	End (m)	Species			
0.000	0.010	TRCE			
0.010	0.050	SOPT	TRCE	LOKA	Moss
0.050	0.070	Moss			
0.070	0.090	PRMI	LOKA		
0.090	0.130	Moss	PRMI		
0.130	0.170	SOPT	TRCE		
0.170	0.260	TRCE	POFR		
0.260	0.350	TRCE	DECE		
0.350	0.410	SOPT	TRCE		
0.410	0.450	TRCE			
0.450	0.660	TRCE	POFR		
0.660	0.770	TRCE			
0.770	0.830	PRMI	Rock		
0.830	0.860	Rock			
0.860	1.010	TRCE			
1.010	1.070	SOPT	TRCE		
1.070	1.230	Rock			
1.230	1.350	OM	TRCE		
1.350	1.450	Rock			
1.450	1.530	TRCE	OM		
1.530	1.570	SOPT	TRCE	OM	
1.570	1.680	TRCE	OM		
1.680	1.790	POFR	TRCE	DECE	
1.790	2.070	TRCE	DECE		
2.070	2.100	TRCE	OM	LOKA	
2.100	2.200	TRCE	Rock		
2.200	2.230	Rock	LOKA		
2.230	2.340	TRCE			
2.340	2.460	Rock			
2.460	2.500	TRCE	LOKA		
2.500	2.540	Rock	LOKA		
2.540	2.600	Rock			
2.600	2.680	TRCE			
2.680	2.780	OM			
2.780	2.910	POFR	Rock		
2.910	3.020	Rock	PHOP		

2012 TR33			
Start (m)	End (m)	Species	
0.000	0.030	SITR	SOPT
0.030	0.090	SOPT	
0.090	0.150	SITR	SOPT
0.150	0.200	Rock	SITR
0.200	0.240	Rock	
0.240	0.300	SITR	SOPT
0.300	0.330	SITR	
0.330	0.340	CARO	
0.340	0.400	SITR	
0.400	0.500	SOPT	SITR
0.500	0.580	SITR	DECE
0.580	0.610	Rock	
0.610	0.690	SITR	
0.690	0.730	Rock	
0.730	0.800	SOPT	SITR
0.800	0.870	Rock	
0.870	0.970	SITR	OM
0.970	1.000	OM	
1.000	1.070	SITR	
1.070	1.100	SOPT	Rock
1.100	1.120	Rock	
1.120	1.150	Sedge	
1.150	1.160	SITR	
1.160	1.220	Rock	
1.220	1.310	POFR	
1.310	1.360	SITR	POFR
1.360	1.410	POFR	SOPT
1.410	1.600	SITR	POFR
1.600	1.910	SITR	
1.910	1.950	Rock	
1.950	1.990	SOPT	
1.990	2.020	Rock	
2.020	2.450	SITR	
2.450	2.520	Rock	

2012 TR34					
Start (m)	End (m)	Species			
0.000	0.120	Moss			
0.120	0.130	PRMI	Moss		
0.130	0.140	PRMI	PHOP	Moss	
0.140	0.150	Moss			
0.150	0.400	TRCE	PRMI	Moss	
0.400	0.460	TRCE	PRMI	Moss	DECE
0.460	0.490	TRCE	PRMI	Moss	
0.490	0.520	TRCE	PRMI	PIVU	
0.520	0.540	PIVU	TRCE		
0.540	0.580	PRMI	LOKA		
0.580	0.760	PRMI			
0.760	0.770	DECE			
0.770	0.780	DECE	PRMI		
0.780	0.800	Moss			
0.800	0.840	PRMI			
0.840	0.850	PRMI	LOKA		
0.850	0.880	PRMI	Rock		
0.880	0.910	PRMI			
0.910	0.940	DECE	PRMI	Moss	
0.940	0.960	DECE	PIVU	Moss	
0.960	1.010	DECE	PRMI	Moss	
1.010	1.050	PIVU	PRMI	DECE	Moss
1.050	1.060	Moss	DECE		
1.060	1.090	Moss	PIVU		
1.090	1.095	Moss			
1.095	1.150	Moss	DECE	PIVU	
1.150	1.220	Moss	PRMI		
1.220	1.250	Moss	PRMI	TRCE	
1.250	1.370	TRCE	PIVU	Moss	
1.370	1.460	PIVU	Moss	PRMI	
1.460	1.510	PRMI	TRCE		
1.510	1.600	TRCE	PIVU		
1.600	1.640	Moss			
1.640	1.650	PRMI			
1.650	1.750	Rock			
1.750	1.840	PIVU	TRCE	Moss	
1.840	2.010	TRCE	Moss		

2012 TR35					
Start (m)	End (m)	Species			
0.000	0.060	SECO			
0.060	0.100	Moss			
0.100	0.110	SECO	Moss	PHOP	
0.110	0.140	SECO	Moss	PRMI	PHOP
0.140	0.310	Moss	PRMI	PHOP	PIVU
0.310	0.390	Moss	SECO	PHOP	PIVU
0.390	0.500	PHOP			
0.500	0.560	Moss	PHOP		
0.560	0.580	SECO	Moss		
0.580	0.620	SECO	Moss	PIVU	
0.620	0.650	SECO	Moss		
0.650	0.710	PIVU			
0.710	0.720	PIVU	SECO		
0.720	0.740	SECO			
0.740	0.760	PIVU	SECO		
0.760	0.810	PIVU			
0.810	0.830	PIVU	SECO		
0.830	0.900	SECO			
0.900	0.920	PIVU	PHOP	SECO	
0.920	0.940	PIVU			
0.940	0.960	PIVU	PHOP	DECE	
0.960	0.980	DECE	SECO		
0.980	1.010	DECE	PIVU		
1.010	1.060	Moss			
1.060	1.080	PIVU	Moss	LOKA	
1.080	1.140	Moss			
1.140	1.160	DECE	Moss		
1.160	1.250	Moss			
1.250	1.300	PRMI	DECE		
1.300	1.380	DECE			
1.380	1.420	DECE	PRMI		
1.420	1.450	PRMI			
1.450	1.470	Dirt			
1.470	1.480	PRMI	SECO	DECE	
1.480	1.540	DECE	SECO		

2012 TR35		
Start (m)	End (m)	Species
1.540	1.560	Dirt
1.560	1.580	PRMI
1.580	1.650	Dirt
1.650	1.710	PRMI
1.710	1.740	Rock
1.740	1.790	DECE

2012 TR36									
Start (m)	End (m)	Species							
0.000	0.010	Moss							
0.010	0.020	LOKA	Moss						
0.020	0.050	Moss							
0.050	0.060	LOKA	EUHU						
0.060	0.070	LOKA							
0.070	0.100	LOKA	SECO						
0.100	0.120	SECO	POFR						
0.120	0.220	POFR							
0.220	0.230	EUHU	POFR	Sedge					
0.230	0.250	EUHU	POFR						
0.250	0.280	POFR	SOPT						
0.280	0.300	POFR	LOKA						
0.300	0.330	EUHU	POFR						
0.330	0.360	POFR							
0.360	0.370	LOKA							
0.370	0.390	SOPT							
0.390	0.420	Moss							
0.420	0.430	POFR	LOKA						
0.430	0.470	POFR	Sedge						
0.470	0.500	POFR	Moss						
0.500	0.510	POFR	SITR	SOPT	Moss				
0.510	0.540	SOPT	SITR		Moss				
0.540	0.550	LOKA	SOPT	SITR	Moss				
0.550	0.570	LOKA	SECO	Moss					
0.570	0.650	Moss							
0.650	0.690	Rock							
0.690	0.720	SOPT							
0.720	0.730	SOPT	LOKA						
0.730	0.750	LOKA							
0.750	0.800	POFR	LOKA	SECO	PIVU	EUHU	SOPT	SITR	Moss
0.800	0.830	EUHU							
0.830	0.850	EUHU	LOKA						
0.850	0.890	SECO	POFR						
0.890	0.930	POFR							
0.930	0.940	POFR	LOKA						
0.940	0.980	LOKA							
0.980	1.000	Moss							
1.000	1.010	EUHU							
1.010	1.040	Moss							
1.040	1.060	SECO	Moss						

2012 TR36							
Start (m)	End (m)	Species					
1.060	1.080	POFR	Moss				
1.080	1.110	Moss					
1.110	1.140	Moss	SOPT				
1.140	1.150	Moss	SOPT	EUHU			
1.150	1.220	Moss	SOPT	EUHU	SECO	POFR	LOKA
1.220	1.230	EUHU	PHOP				
1.230	1.260	PHOP					
1.260	1.280	PHOP	Moss	EUHU			
1.280	1.290	PHOP	Moss	SOPT			
1.290	1.300	PHOP	Moss	LOKA			
1.300	1.380	Sedge	SOPT				
1.380	1.420	Sedge					
1.420	1.470	Moss					
1.470	1.510	EUHU	LOKA	Moss			
1.510	1.530	LOKA	SECO	Moss			
1.530	1.550	SOPT	SITR	Moss			
1.550	1.560	SECO	Moss				
1.560	1.590	Moss	OLichen				
1.590	1.600	EUHU	Moss				
1.600	1.680	EUHU	DECE	SOPT	SECO	POFR	
1.680	1.730	Moss	POFR	SECO	EUHU		
1.730	1.820	POFR	SOPT				

TR37				
Start (m)	End (m)	Species		
0	0.09	SITR		
0.09	0.13	OM		
0.13	0.19	Moss	SITR	Poaceae
0.19	0.21	SITR		
0.21	0.43	Orange lichen	Rock	Moss
0.43	0.48	SOPT		
0.48	0.53	SOPT	PHOP	
0.53	0.64	Rock	Orange lichen	
0.64	0.71	Moss		
0.71	0.82	POFR		
0.82	0.85	POFR	SOPT	
0.85	0.91	SOPT	Moss	
0.91	0.95	Poaceae	Rock	
0.95	0.98	SITR		
0.98	1.01	SITR	SOPT	
1.01	1.06	Rock	SOPT	
1.06	1.1	SOPT	SITR	
1.1	1.15	SOPT		
1.15	1.19	Rock		
1.19	1.21	SITR		
1.21	1.25	Rock		
1.25	1.28	SITR		
1.28	1.31	Rock	Green lichen	
1.31	1.33	SITR		
1.33	1.34	EUHU		
1.34	1.35	SITR		
1.35	1.37	EUHU	SITR	
1.37	1.39	SITR		
1.39	1.44	SOPT		
1.44	1.46	SOPT	EUHU	
1.46	1.48	SOPT		
1.48	1.515	SITR		
1.515	1.56	Moss	SOPT	SITR
1.56	1.71	SITR		
1.71	1.75	SITR	SOPT	
1.75	1.81	SITR		

2012 TR38						
Start (m)	End (m)	Species				
0	0.07	PRMI				
0.07	0.09	Rock				
0.09	0.13	PRMI	Rock			
0.13	0.19	PRMI				
0.19	0.29	PIVU	Moss	PRMI		
0.29	0.31	PIVU	Moss			
0.31	0.32	OM				
0.32	0.34	PRMI				
0.34	0.36	Rock				
0.36	0.38	OM				
0.38	0.4	PRMI				
0.4	0.43	PIVU				
0.43	0.5	OM				
0.5	0.53	PRMI	OM			
0.53	0.56	PIVU	PRMI	Moss		
0.56	0.58	PRMI				
0.58	0.6	OM				
0.6	0.62	OM	PIVU	PRMI		
0.62	0.71	DECE	PIVU	PRMI	Moss	OM
0.71	0.78	PIVU	PRMI	Moss		
0.78	0.86	PIVU	PRMI			
0.86	0.9	PIVU	Moss			
0.9	0.95	Moss	PIVU	PRMI		
0.95	0.97	OM	PRMI			
0.97	1.12	Moss	PRMI			
1.12	1.32	PIVU	PRMI	Moss		
1.32	1.37	PIVU	PRMI	DECE		
1.37	1.39	PRMI	Moss			
1.39	1.45	CARO	PRMI	PIVU		
1.45	1.48	PIVU				
1.48	1.51	Moss				

2012 TR39		
Start (m)	End (m)	Species
0	0.11	Rock
0.11	0.16	OM
0.16	0.21	Rock
0.21	0.24	Moss
0.24	0.27	Rock
0.27	0.28	Moss
0.28	0.31	Rock
0.31	0.32	LOKA
0.32	0.33	Rock
0.33	0.35	LOKA
0.35	0.41	Rock
0.41	0.42	LOKA
0.42	0.46	Rock
0.46	0.47	LOKA
0.47	0.49	OM
0.49	0.53	DECE
0.53	0.65	Rock
0.65	0.66	LOKA
0.66	0.67	Moss
0.67	0.69	LOKA Moss SECO
0.69	0.73	Rock
0.73	0.75	LOKA
0.75	0.86	Moss
0.86	0.97	DECE
0.97	1.11	Rock
1.11	1.24	Rock OM
1.24	1.25	LOKA
1.25	1.26	Rock
1.26	1.35	DECE
1.35	1.38	OM SECO
1.38	1.46	Rock
1.46	1.49	LOKA Rock
1.49	1.51	Rock
1.51	1.55	DECE
1.55	1.59	LOKA

2012 TR39		
Start (m)	End (m)	Species
1.59	1.64	Rock
1.64	1.69	DECE
1.69	1.74	LOKA SECO
1.74	1.81	Rock
1.81	1.86	LOKA SECO
1.86	1.91	Moss
1.91	1.92	LOKA
1.92	1.95	SECO
1.95	2.01	SECO DECE
2.01	2.17	SECO

2012 TR40					
Start (m)	End (m)	Species			
0	0.06	CARO			
0.06	0.57	Rock	Moss		
0.57	0.63	SECO			
0.63	0.68	Moss			
0.68	0.79	CARO	Moss		
0.79	0.86	SECO	Moss		
0.86	0.89	Moss			
0.89	0.94	DECE	SECO		
0.94	1.09	SECO	Rock		
1.09	1.17	Moss			
1.17	1.24	CARO	SECO	LOKA	DECE
1.24	1.36	Rock			
1.36	1.42	CARO	Rock		
1.42	1.48	Rock			
1.48	1.53	DECE			

2012 BC01			
Start (m)	End (m)	Species	
0.000	0.020	Moss	
0.020	0.040	Poaceae	Moss
0.040	0.120	Rock	
0.120	0.190	POFR	
0.190	0.330	POFR	Moss
0.330	0.450	POFR	Rock
0.450	0.940	POFR	
0.940	1.880	Rock	Orange and green lichen
1.880	1.970	CARO	Moss
1.970	2.080	Rock	Moss
2.080	2.130	CARO	Moss
2.130	2.220	Moss	
2.220	2.290	Rock	
2.290	2.320	Rock	CARO
2.320	2.590	Rock	
2.590	2.710	POFR	Moss
2.710	2.750	Rock	
2.750	2.890	Moss	
2.890	2.920	Moss	SECO
2.920	2.940	Moss	LOKA
2.940	2.960	Rock	
2.960	3.010	SECO	Moss
3.010	3.100	Rock	
3.100	3.170	Moss	
3.170	3.250	SECO	
3.250	3.270	Rock	
3.270	3.480	SECO	
3.480	3.530	Poaceae	
3.530	3.630	SECO	Moss
3.630	3.790	Rock	
3.790	3.820	SECO	
3.820	3.860	Rock	
3.860	3.890	CARO	

2012 BC02				
Start (m)	End (m)	Distance	Species	
0.000	0.040	0.040	Moss	
0.040	0.080	0.040	DECE	
0.080	0.100	0.020	Moss	
0.100	0.260	0.160	DECE	
0.260	0.320	0.060	Moss	
0.320	0.420	0.050	CARO	Moss
0.420	0.440	0.020	Moss	
0.440	0.470	0.015	SOPT	Moss
0.470	0.530	0.060	Rock	
0.530	0.550	0.020	CARO	
0.550	0.580	0.030	Rock	
0.580	0.600	0.020	CARO	
0.600	0.820	0.220	Moss	
0.820	0.890	0.035	SOPT	Moss
0.890	1.030	0.070	DECE	SOPT
1.030	1.140	0.110	Moss	
1.140	1.230	0.045	SOPT	Moss
1.230	1.330	0.100	Moss	
1.330	1.350	0.010	Moss	CARO
1.350	1.360	0.010	Moss	
1.360	1.370	0.005	Moss	SECO
1.370	1.410	0.020	Moss	SITR
1.410	1.500	0.045	Moss	CARO
1.500	1.540	0.040	Rock	
1.540	1.630	0.045	Moss	Rock
1.630	1.640	0.010	CARO	
1.640	1.680	0.040	Rock	
1.680	1.700	0.010	Rock	CARO
1.700	1.740	0.020	SITR	CARO
1.740	1.780	0.040	DECE	
1.780	1.860	0.080	SITR	
1.860	1.880	0.010	SITR	CARO
1.880	1.910	0.030	SITR	
1.910	1.920	0.010	Rock	
1.920	1.970	0.050	SITR	
1.970	2.000	0.030	DECE	
2.000	2.020	0.010	DECE	SITR

2012 BC02				
Start (m)	End (m)	Distance	Species	
2.020	2.090	0.070	SITR	
2.090	2.110	0.020	DECE	
2.110	2.140	0.030	SITR	
2.140	2.150	0.010	Moss	
2.150	2.170	0.020	SITR	
2.170	2.220	0.017	SITR	DECE
			SOPT	
2.220	2.350	0.130	SITR	
2.350	2.380	0.010	SITR	DECE
			Moss	
2.380	2.480	0.100	SITR	
2.480	2.570	0.045	SITR	Moss
2.570	2.680	0.055	SITR	SOPT
2.680	2.720	0.040	Moss	
2.720	2.790	0.035	SITR	Moss
2.790	2.830	0.020	DECE	SITR
2.830	2.930	0.050	SITR	Moss
2.930	3.070	0.070	SITR	DECE
3.070	3.110	0.040	Moss	
3.110	3.140	0.015	SITR	Moss
3.140	3.430	0.290	POFR	
3.430	3.480	0.025	SITR	Moss

2012 BC03				
Start (m)	End (m)	Species		
0.000	0.160	SITR		
0.160	0.180	SITR	CARO	
0.180	0.370	PRAL	SITR	
0.370	0.440	Moss		
0.440	1.220	SITR	Moss	
1.220	1.260	Moss		
1.260	1.450	SITR	Moss	
1.450	1.460	SITR	Moss	Sedge
1.460	1.800	SITR	Moss	
1.800	1.830	SITR	Moss	ACMI
1.830	2.190	SITR	Moss	
2.190	2.270	Moss		
2.270	2.350	SITR	Moss	SOPT
2.350	2.390	Moss		
2.390	2.540	SITR	Moss	
2.540	2.690	SITR	Moss	RUsp
2.690	2.810	SITR	Moss	
2.810	2.850	SOPT		
2.850	2.890	SOPT	SITR	
2.890	2.930	Moss	Green lichen	
2.930	3.000	SOPT	SITR	Moss
3.000	3.050	Moss		
3.050	3.140	SITR	Moss	
3.140	3.250	Moss		
3.250	3.280	SITR	Moss	
3.280	3.330	CARO	Moss	
3.330	3.360	Moss	Lichen	
3.360	3.370	SITR	Moss	
3.370	3.440	Moss		
3.440	3.770	SITR	Grey lichen	Moss
3.770	3.790	Moss		
3.790	3.810	CARO	Lichen	

2012 BC04				
Start (m)	End (m)	Species		
0.000	0.030	Moss	EUHU	TRCE
0.030	0.120	TRCE		
0.120	0.370	POFR	TRCE	
0.370	0.400	Moss		
0.400	0.470	DECE		
0.470	0.500	SOPT		
0.500	0.550	POFR	Moss	
0.550	0.560	Sedge	Rock	
0.560	0.570	Rock		
0.570	0.600	Moss		
0.600	0.610	Moss	EUHU	
0.610	0.640	Moss		
0.640	0.830	POFR	Dirt	
0.830	0.870	POFR	TRCE	
0.870	0.930	TRCE		
0.930	1.190	Dirt		
1.190	1.230	POFR	PIVU	
1.230	1.280	Dirt		
1.280	1.300	PIVU		
1.300	1.340	POFR		
1.340	1.370	Dirt		
1.370	1.430	SOPT	Sedge	
1.430	1.440	EUHU		
1.440	1.450	SOPT		
1.450	1.590	DECE		
1.590	1.710	POFR	DECE	
1.710	1.770	POFR		

2012 BC05				
Start (m)	End (m)	Species		
0	0.14	DECE		
0.14	0.19	DECE	Sedge	
0.19	0.32	POFR	DECE	
0.32	0.43	POFR	DECE	SITR
0.43	0.59	POFR		
0.59	0.61	SITR		
0.61	0.64	Dirt		
0.64	0.68	ALVI		
0.68	0.73	Sedge		
0.73	0.84	SOPT	Moss	
0.84	0.86	SOPT	SITR	Moss
0.86	0.89	POFR	SOPT	Moss
0.89	0.91	SITR	Moss	
0.91	0.94	Dirt		
0.94	0.97	SITR	Dirt	
0.97	1.01	Dirt		
1.01	1.15	Dirt		
1.15	1.18	SOPT		
1.18	1.2	Moss		
1.2	1.21	Sedge		
1.21	1.34	Moss		
1.34	1.46	SOPT	Moss	
1.46	1.49	SITR	Lichen	Moss
1.49	1.55	SOPT	Moss	
1.55	1.56	SOPT	Moss	SITR
1.56	1.59	SOPT		
1.59	1.64	Dirt		
1.64	1.71	SITR		
1.71	1.74	SITR	SOPT	
1.74	1.79	SOPT		
1.79	1.84	SOPT	Sedge	Moss
1.84	1.9	Moss		
1.9	2	Rock		
2	2.13	SOPT	Moss	
2.13	2.22	Sedge	Moss	
2.22	2.36	Moss		
2.36	2.38	SOPT	Moss	
2.38	2.42	Moss		
2.42	2.5	SOPT	Moss	

2012 BC06				
Start (m)	End (m)	Species		
0.000	0.080	SOPT		
0.080	0.130	Moss		
0.130	0.150	Moss	Sedge	
0.150	0.200	Moss		
0.200	0.220	POFR	Moss	SOPT
0.220	0.280	POFR	Sedge	Moss
0.280	0.300	Moss		
0.300	0.310	EUHU	Moss	
0.310	0.320	Moss		
0.320	0.340	LOKA		
0.340	0.370	Moss		
0.370	0.390	SOPT		
0.390	0.500	Moss		
0.500	0.590	POFR	Moss	
0.590	0.610	POFR	Moss	Sedge
0.610	0.700	Moss		
0.700	0.730	Sedge	Moss	
0.730	0.750	Moss		
0.750	0.760	SOPT	Moss	
0.760	0.770	EUHU	Moss	
0.770	0.790	Moss		
0.790	0.800	Moss	EUHU	
0.800	0.820	Moss		
0.820	0.830	Moss	SOPT	
0.830	0.870	Moss		
0.870	0.910	Moss	EUHU	
0.910	0.930	SOPT	Moss	
0.930	0.940	EUHU	Moss	
0.940	0.950	Moss	SOPT	
0.950	1.060	Rock		
1.060	1.090	Sedge		
1.090	1.100	EUHU		
1.100	1.140	Moss		
1.140	1.160	Moss	Sedge	
1.160	1.210	Moss	Sedge	EUHU
1.210	1.250	Sedge	POFR	SOPT

BC06				
Start (m)	End (m)	Species		
1.250	1.260	Moss	EUHU	
1.260	1.290	Sedge	Moss	
1.290	1.310	Moss		
1.310	1.340	DECE	EUHU	Moss
1.340	1.370	Sedge	EUHU	Moss
1.370	1.410	Moss	POFR	
1.410	1.440	Sedge	POFR	
1.440	1.450	POFR		
1.450	1.500	Moss		
1.500	1.570	POFR	Moss	

2012 BC07				
Start (m)	End (m)	Species		
0.000	0.050	SITR	Moss	
0.050	0.180	SITR	Moss	ACMI
0.180	0.590	SITR	Moss	
0.590	0.630	SITR	Moss	SOPT
0.630	0.750	SITR	Moss	
0.750	0.860	SITR	SOPT	Moss
0.860	0.990	SITR	Moss	
0.990	1.040	Moss		
1.040	1.080	Moss	SITR	
1.080	1.100	Moss		
1.100	1.310	SITR	Moss	
1.310	1.340	SITR	Moss	DECE
1.340	1.400	SITR	Moss	
1.400	1.490	SITR	Moss	SOPT
1.490	1.550	SITR	Moss	
1.550	1.580	SITR	Moss	ACMI
1.580	1.760	SITR	Moss	
1.760	1.790	SITR	Moss	ACMI
1.790	1.990	SITR	Moss	
1.990	2.030	DECE	SITR	Moss
2.030	2.140	SITR	Orange lichen	
2.140	2.200	SITR	Moss	DECE
2.200	2.780	SITR	Moss	
2.780	2.830	SITR	Moss	ACMI
2.830	3.060	SITR	Moss	
3.060	3.080	SOPT		

2012 BC08				
Start (m)	End (m)	Species		
0.000	0.190	SOPT	Sedge	
0.190	0.210	LOKA		
0.210	0.230	Sedge		
0.230	0.270	LOKA		
0.270	0.330	Rock		
0.330	0.350	Sedge		
0.350	0.370	Sedge	PHOP	SOPT
0.370	0.390	Sedge	LOKA	
0.390	0.410	Sedge		
0.410	0.420	Sedge	LOKA	
0.420	0.490	Moss		
0.490	0.510	LOKA	Moss	
0.510	0.600	Moss		
0.600	0.620	Moss	LOKA	Sedge
0.620	0.670	Sedge	Moss	Grass
0.670	0.700	Grass	SOPT	Sedge
0.700	0.740	Sedge	Moss	
0.740	0.820	Moss		
0.820	0.850	SOPT	Moss	
0.850	0.860	Moss		
0.860	0.890	SOPT	Moss	
0.890	0.930	SOPT	LOKA	Moss
0.930	1.050	Moss		
1.050	1.120	SOPT	Moss	
1.120	1.230	POFR	Moss	
1.230	1.330	Moss		
1.330	1.410	SOPT	Moss	
1.410	1.420	Moss		
1.420	1.560	Moss	SOPT	Sedge
1.560	1.590	Moss		
1.590	1.620	Moss	SOPT	
1.620	1.690	Moss		
1.690	1.710	SOPT	Moss	
1.710	1.820	Moss		
1.820	1.850	SOPT	Moss	
1.850	1.930	Moss		
1.930	1.950	LOKA	Moss	

2012 BC08				
Start (m)	End (m)	Species		
1.950	1.980	Moss		
1.980	2.000	SOPT	Moss	
2.000	2.020	Moss		
2.020	2.050	SOPT	Moss	
2.050	2.100	Rock		
2.100	2.220	Moss		
2.220	2.320	SOPT	Moss	
2.320	2.350	Moss		
2.350	2.380	Moss	LOKA	PHOP
2.380	2.460	PHOP	Moss	
2.460	2.580	Grass	SOPT	Moss
2.580	2.620	POFR	Moss	
2.620	2.660	Moss	POFR	Grass
2.660	2.740	Moss	POFR	
2.740	2.860	Dirt		
2.860	2.870	LOKA	Dirt	
2.870	2.910	Dirt		
2.910	2.960	SOPT	Dirt	
2.960	2.970	Dirt	POFR	
2.970	3.070	Dirt		
3.070	3.040	LOKA	Dirt	
3.040	3.070	SOPT	POFR	LOKA Moss
3.070	3.120	Moss	LOKA	
3.120	3.150	Grass	Moss	
3.150	3.160	PIVU	Moss	
3.160	3.180	PIVU	SOPT	
3.180	3.210	Moss		
3.210	3.260	LOKA	Moss	
3.260	3.280	PIVU		
3.280	3.300	SOPT	Grass	Moss PIVU
3.300	3.350	PIVU		
3.350	3.420	Grass	PIVU	Moss LOKA
3.420	3.460	Grass	Moss	
3.460	3.510	PIVU		
3.510	3.550	Rock		
3.550	3.630	LOKA		

2012 BC09					
Start (m)	End (m)	Species			
0	0.07	DECE			
0.07	0.1	Rock			
0.1	0.15	DECE			
0.15	0.22	DECE	Sedge		
0.22	0.29	Sedge			
0.29	0.34	Rock			
0.34	0.36	DECE			
0.36	0.37	LOKA			
0.37	0.42	Rock			
0.42	0.44	LOKA	Dirt		
0.44	0.45	Rock			
0.45	0.54	LOKA	Moss		
0.54	0.61	LOKA	DECE	Moss	
0.61	0.67	DECE			
0.67	0.7	Rock			
0.7	0.76	LOKA	DECE		
0.76	0.78	Moss	Rock		
0.78	0.79	DECE	Moss		
0.79	0.8	Moss			
0.8	0.82	LOKA	Moss	UNK	
0.82	0.87	Moss	UNK	UNK	
0.87	0.88	Moss	DECE	UNK	LOKA
0.88	0.95	DECE	Moss		
0.95	0.98	Dirt			
0.98	1.02	LOKA	Moss		
1.02	1.1	Dirt			
1.1	1.12	PHOP	DECE		
1.12	1.19	DECE			
1.19	1.22	DECE	LOKA		
1.22	1.26	DECE	Dirt		
1.26	1.3	DECE	UNK		
1.3	1.38	DECE	Dirt		

2012 BC10			
Start (m)	End (m)	Species	
0	0.2	CARO	OrangeLichen
0.2	0.72	Rock	
0.72	0.86	Rock	
0.86	1.02	CARO	
1.02	1.41	Rock	
1.41	1.53	PHOP	Poaceae
1.53	1.67	Poaceae	
1.67	1.81	Rock	
1.81	2.03	CARO	Rock
2.03	2.18	Rock	
2.18	2.27	CARO	
2.27	2.76	CARO	Rock

A-4. Crack geometry of all cracks at both Temperance River and Butterwort Cliffs.

TR01		
Distance (m)	Depth (m)	Width (m)
0.000	0.000	0.005
0.152	0.000	0.003
0.305	0.000	0.013
0.457	0.000	0.018
0.610	0.025	0.008
0.762	0.000	0.025
0.914	0.000	0.015
1.067	0.005	0.010
1.219	0.000	0.033
1.372	0.010	0.023
1.524	0.000	0.003
1.676	0.000	0.003
1.829	0.015	0.013
1.981	0.033	0.025
2.134	0.025	0.053
2.286	0.000	0.008
2.438	0.010	0.005
2.591	0.000	0.003
2.743	0.058	0.008

TR02		
Distance (m)	Depth (m)	Width (m)
0.000	0.000	0.015
0.152	0.000	0.023
0.305	0.023	0.010
0.457	0.013	0.005
0.610	0.018	0.030
0.762	0.005	0.036
0.914	0.003	0.005
1.067	0.003	0.003
1.219	0.030	0.005
1.372	0.013	0.003
1.524	0.003	0.020
1.676	0.005	0.074
1.829	0.003	0.005
1.981	0.003	0.046
2.134	0.008	0.023

TR03		
Distance (m)	Depth (m)	Width (m)
0.000	0.005	0.025
0.152	0.030	0.020
0.305	0.046	0.020
0.457	0.074	0.033
0.610	0.071	0.025
0.762	0.104	0.020
0.914	0.028	0.025
1.067	0.000	0.010
1.219	0.008	0.033
1.372	0.020	0.023

TR04		
Distance (m)	Depth (m)	Width (m)
0.000	0.000	0.046
0.305	0.005	0.003
0.610	0.003	0.015
0.914	0.003	0.010
1.219	0.000	0.003
1.524	0.081	0.008
1.829	0.010	0.005
1.930	0.211	0.018
2.134	0.000	0.010
2.438	0.010	0.008
2.743	0.046	0.028
3.048	0.000	0.003
3.353	0.000	0.003
3.658	0.000	0.003
3.962	0.003	0.003
4.267	0.008	0.010

TR05		
Distance (m)	Depth (m)	Width (m)
0.000	0.015	0.033
0.152	0.000	0.003
0.305	0.000	0.003
0.457	0.010	0.010
0.610	0.025	0.015
0.762	0.036	0.013
0.914	0.015	0.023
1.067	0.005	0.008
1.219	0.015	0.015
1.372	0.003	0.005
1.524	0.005	0.010
1.676	0.003	0.010
1.829	0.041	0.010
1.930	0.114	0.025

TR06		
Distance (m)	Depth (m)	Width (m)
0.000	0.041	0.028
0.305	0.076	0.018
0.610	0.015	0.010
0.914	0.023	0.008
1.219	0.000	0.003
1.524	0.003	0.010
1.829	0.020	0.013
2.134	0.020	0.104
2.438	0.015	0.033
2.743	0.018	0.010
3.048	0.013	0.028
3.353	0.015	0.013
3.658	0.030	0.099

TR07		
Distance (m)	Depth (m)	Width (m)
0.000	0.000	0.003
0.305	0.008	0.005
0.610	0.036	0.066
0.914	0.013	0.008
1.219	0.008	0.041
1.524	0.008	0.038
1.829	0.015	0.038
2.134	0.013	0.127
2.438	0.003	0.003
2.743	0.013	0.020
3.048	0.013	0.064
3.353	0.000	0.041
3.658	0.015	0.051
3.962	0.013	0.089
4.191	0.008	0.163
4.267	0.023	0.003
4.572	0.000	0.015
4.877	0.000	0.003

TR08		
Distance (m)	Depth (m)	Width (m)
0.000	0.023	0.025
0.305	0.033	0.157
0.610	0.046	0.028
0.914	0.046	0.018
1.219	0.038	0.018
1.524	0.025	0.048
1.829	0.010	0.005
2.134	0.000	0.003
2.438	0.028	0.030
2.743	0.005	0.028
3.048	0.028	0.036
3.353	0.023	0.038
3.658	0.043	0.056

TR09		
Distance (m)	Depth (m)	Width (m)
0.000	0.028	0.028
0.305	0.033	0.025
0.610	0.000	0.003
0.914	0.025	0.254
1.219	0.008	0.005
1.524	0.036	0.028
1.829	0.005	0.023
2.134	0.000	0.005
2.235	0.137	0.043
2.438	0.000	0.003

TR10		
Distance (m)	Depth (m)	Width (m)
0.000	0.000	0.003
0.152	0.000	0.003
0.305	0.000	0.015
0.457	0.000	0.003
0.610	0.000	0.005
0.762	0.005	0.015
0.914	0.008	0.010
1.067	0.000	0.043
1.219	0.003	0.010
1.372	0.013	0.010
1.524	0.030	0.033
1.676	0.015	0.015
1.829	0.003	0.003

TR11		
Distance (m)	Depth (m)	Width (m)
0.000	0.020	0.020
0.305	0.015	0.028
0.610	0.033	0.036
0.914	0.018	0.038
1.219	0.041	0.231
1.524	0.010	0.122
1.829	0.013	0.053
2.134	0.000	0.003
2.438	0.028	0.318
2.743	0.043	0.254
3.048	0.005	0.005

TR12		
Distance (m)	Depth (m)	Width (m)
0.000	0.008	0.020
0.305	0.018	0.043
0.610	0.069	0.137
0.914	0.030	0.018
1.219	0.066	0.013
1.524	0.023	0.071
1.829	0.015	0.028
2.134	0.020	0.030
2.438	0.023	0.010
2.743	0.015	0.025
3.048	0.025	0.013
3.353	0.053	0.010
3.658	0.046	0.142
3.962	0.015	0.046
4.267	0.010	0.046
4.572	0.043	0.036
4.877	0.010	0.008
5.182	0.033	0.180
5.486	0.008	0.013

TR13		
Distance (m)	Depth (m)	Width (m)
0.000	0.033	0.064
0.152	0.041	0.099
0.305	0.051	0.033
0.457	0.005	0.005
0.610	0.003	0.003
0.762	0.008	0.041
0.914	0.048	0.163
1.067	0.008	0.008
1.219	0.023	0.043
1.372	0.046	0.058
1.524	0.056	0.251
1.676	0.008	0.025
1.829	0.000	0.003
1.981	0.000	0.003
2.134	0.018	0.043
2.286	0.046	0.013
2.438	0.033	0.043
2.591	0.025	0.028
2.743	0.013	0.117
2.896	0.038	0.043
3.048	0.018	0.020
3.200	0.010	0.003
3.353	0.030	0.066
3.505	0.010	0.015
3.658	0.015	0.025
3.810	0.010	0.005
3.962	0.008	0.018
4.115	0.003	0.018
4.267	0.025	0.010
4.420	0.000	0.003
4.572	0.005	0.023
4.724	0.005	0.005

TR14		
Distance (m)	Depth (m)	Width (m)
0.000	0.028	0.064
0.305	0.000	0.003
0.610	0.010	0.013
0.914	0.041	0.069
1.219	0.015	0.005
1.524	0.013	0.005
1.829	0.046	0.010
2.134	0.036	0.013
2.438	0.036	0.010
2.743	0.015	0.013
3.048	0.025	0.013
3.353	0.041	0.028
3.658	0.015	0.013
3.962	0.005	0.010
4.267	0.046	0.023
4.420	0.061	0.008

TR15		
Distance (m)	Depth (m)	Width (m)
0.000	0.036	0.071
0.305	0.023	0.028
0.610	0.091	0.074
0.914	0.025	0.020
1.219	0.010	0.155
1.524	0.036	0.013
1.829	0.046	0.010
2.134	0.064	0.028
2.438	0.069	0.163
2.743	0.046	0.084
3.048	0.097	0.140
3.353	0.023	0.028
3.658	0.025	0.005

TR16		
Distance (m)	Depth (m)	Width (m)
0.000	0.010	0.010
0.305	0.023	0.066
0.610	0.018	0.084
0.914	0.030	0.043
1.219	0.000	0.008
1.524	0.013	0.008
1.829	0.046	0.074
2.134	0.018	0.051

TR17		
Distance (m)	Depth (m)	Width (m)
0.000	0.041	0.008
0.152	0.051	0.061
0.305	0.015	0.008
0.457	0.015	0.005
0.610	0.020	0.015
0.762	0.028	0.023
0.914	0.018	0.015
1.067	0.023	0.051
1.219	0.015	0.010
1.372	0.028	0.086
1.524	0.013	0.025
1.676	0.005	0.008
1.829	0.058	0.018
1.981	0.005	0.005

TR18		
Distance (m)	Depth (m)	Width (m)
0.000	0.030	0.053
0.152	0.043	0.058
0.305	0.010	0.036
0.457	0.013	0.005
0.610	0.020	0.010
0.762	0.023	0.005
0.914	0.025	0.030
1.067	0.013	0.005
1.219	0.038	0.010
1.372	0.005	0.003
1.524	0.089	0.003
1.676	0.020	0.071
1.829	0.000	0.003
1.981	0.015	0.053
2.134	0.043	0.025
2.286	0.028	0.010
2.438	0.028	0.081
2.591	0.051	0.142
2.743	0.132	0.086
2.896	0.051	0.020
3.048	0.155	0.008
3.200	0.236	0.025
3.353	0.117	0.041
3.505	0.145	0.109
3.658	0.048	0.023

TR19		
Distance (m)	Depth (m)	Width (m)
0.000	0.048	0.104
0.305	0.008	0.018
0.610	0.043	0.094
0.914	0.015	0.104
1.219	0.018	0.018
1.524	0.043	0.048
1.829	0.066	0.198
2.134	0.010	0.033
2.438	0.038	0.033
2.743	0.086	0.130
3.048	0.020	0.005
3.200	0.267	0.084
3.353	0.267	0.089

TR20		
Distance (m)	Depth (m)	Width (m)
0.000	0.025	0.264
0.305	0.015	0.160
0.610	0.023	0.150
0.914	0.048	0.112
1.219	0.030	0.191
1.524	0.053	0.137
1.829	0.000	0.003
2.134	0.020	0.020
2.438	0.013	0.066
2.743	0.005	0.005
3.048	0.020	0.053
3.353	0.025	0.064
3.658	0.015	0.051
3.962	0.043	0.097
4.267	0.020	0.028

TR21		
Distance (m)	Depth (m)	Width (m)
0.000	0.038	0.030
0.305	0.056	0.010
0.610	0.038	0.033
0.914	0.015	0.018
1.219	0.028	0.025
1.524	0.102	0.020
1.829	0.053	0.008
2.134	0.066	0.084
2.438	0.036	0.038
2.743	0.124	0.152
3.048	0.069	0.142

TR22		
Distance (m)	Depth (m)	Width (m)
0.000	0.069	0.130
0.305	0.020	0.030
0.610	0.025	0.041
0.914	0.028	0.015
1.219	0.041	0.013
1.524	0.038	0.018
1.829	0.142	0.018
2.134	0.130	0.043
2.438	0.028	0.023
2.743	0.066	0.010
3.048	0.046	0.008

TR23		
Distance (m)	Depth (m)	Width (m)
0.000	0.020	0.008
0.152	0.051	0.030
0.305	0.035	0.020
0.457	0.213	0.048
0.610	0.177	0.015
0.762	0.066	0.015
0.914	0.076	0.008
1.067	0.167	0.010
1.219	0.111	0.013
1.372	0.028	0.043

TR24		
Distance (m)	Depth (m)	Width (m)
0.000	0.010	0.005
0.152	0.008	0.015
0.305	0.018	0.048
0.457	0.000	0.003
0.610	0.015	0.013
0.762	0.015	0.023
0.914	0.015	0.013
1.067	0.038	0.041
1.219	0.043	0.028
1.372	0.008	0.053
1.524	0.008	0.008
1.676	0.061	0.013
1.829	0.000	0.005

TR25		
Distance (m)	Width (m)	Depth (m)
0.000	0.072	-0.049
0.150	0.130	0.000
0.300	0.049	-0.015
0.450	0.060	-0.030
0.600	0.053	-0.021
0.750	0.045	-0.010
0.900	0.059	-0.011
1.050	0.070	-0.040
1.200	0.065	-0.027
1.350	0.100	-0.060
1.500	0.062	-0.070
1.650	0.180	-0.055
1.800	0.131	-0.081
1.950	0.230	-0.055
2.100	0.069	-0.039
2.250	0.380	-0.010
2.400	0.047	-0.040

TR26		
Distance (m)	Width (m)	Depth (m)
0.000	0.009	-0.009
0.150	0.080	-0.045
0.300	0.044	-0.031
0.450	0.060	-0.040
0.600	0.033	-0.031
0.750	0.001	-0.001
0.900	0.032	-0.019
1.050	0.040	-0.020
1.200	0.021	-0.018
1.350	0.010	0.000
1.500	0.010	-0.015
1.650	0.020	-0.025
1.800	0.019	-0.019
1.950	0.030	-0.005
2.100	0.032	-0.029
2.260	0.029	-0.024

TR27		
Distance (m)	Width (m)	Depth (m)
0.000	0.011	-0.001
0.300	0.013	-0.025
0.600	0.020	-0.150
0.900	0.023	-0.045
1.200	0.023	-0.002
1.500	0.021	-0.014

TR28		
Distance (m)	Width (m)	Depth (m)
0.000	0.007	-0.010
0.150	0.040	-0.060
0.300	0.004	-0.061
0.450	0.060	-0.040
0.600	0.087	-0.034
0.750	0.040	-0.020
0.900	0.089	-0.054
1.050	0.035	0.000
1.200	0.073	-0.043
1.350	0.060	-0.020
1.500	0.021	-0.038
1.650	0.035	-0.040
1.800	0.090	-0.049
1.950	0.010	-0.010
2.100	0.018	-0.083

TR29		
Distance (m)	Width (m)	Depth (m)
0.000	0.024	-0.052
0.150	0.025	-0.020
0.300	0.005	-0.005
0.450	0.030	-0.045
0.600	0.003	0.000
0.750	0.030	-0.015
0.900	0.054	-0.021
1.050	0.005	-0.002
1.200	0.010	-0.015
1.350	0.010	-0.001
1.500	0.017	-0.018
1.650	0.030	-0.040
1.800	0.091	-0.056
1.950	0.017	-0.012
2.100	0.005	-0.007
2.250	0.025	-0.010
2.400	0.024	-0.029
2.550	0.045	-0.055
2.700	0.050	-0.061
2.850	0.075	-0.035
3.000	0.045	-0.089

TR30		
Distance (m)	Width (m)	Depth (m)
0.000	0.017	-0.010
0.150	0.050	-0.020
0.300	0.059	-0.041
0.450	0.070	-0.030
0.600	0.050	-0.049
0.750	0.030	-0.015
0.900	0.036	-0.045
1.050	0.050	-0.002
1.200	0.021	-0.023

TR31		
Distance (m)	Width (m)	Depth (m)
0.000	0.013	-0.010
0.150	0.055	-0.025
0.300	0.018	-0.017
0.450	0.050	-0.045
0.600	0.013	-0.040
0.750	0.025	-0.020
0.900	0.032	-0.031
1.050	0.030	-0.010
1.200	0.005	-0.011
1.350	0.030	-0.015
1.500	0.018	-0.010
1.650	0.010	-0.010
1.800	0.013	-0.015
1.900	0.005	-0.007

TR32		
Distance (m)	Width (m)	Depth (m)
0.000	0.024	-0.004
0.150	0.130	-0.050
0.300	0.030	-0.012
0.450	0.140	-0.065
0.600	0.025	-0.019
0.750	0.030	0.000
0.900	0.005	-0.006
1.050	0.025	-0.010
1.200	0.022	-0.016
1.350	0.060	-0.010
1.500	0.017	-0.027
1.650	0.055	-0.045
1.800	0.024	-0.050
1.950	0.035	-0.055
2.100	0.045	-0.021
2.250	0.005	-0.005
2.400	0.038	-0.024
2.550	0.015	-0.030
2.700	0.005	-0.002
2.850	0.005	-0.070
3.000	0.001	-0.018
3.150	0.030	-0.040
3.200	0.008	-0.013

TR33		
Distance (m)	Width (m)	Depth (m)
0.000	0.008	-0.001
0.150	0.050	-0.020
0.300	0.007	-0.003
0.450	0.180	-0.030
0.600	0.011	-0.007
0.750	0.020	-0.005
0.900	0.010	-0.001
1.050	0.025	-0.005
1.200	0.008	-0.010
1.350	0.015	-0.015
1.500	0.025	-0.009
1.650	0.030	-0.020
1.800	0.011	-0.005
1.950	0.010	-0.005
2.100	0.006	-0.006
2.250	0.010	-0.010
2.400	0.011	-0.008
2.550	0.011	-0.015

TR34		
Distance (m)	Width (m)	Depth (m)
0.000	0.001	-0.001
0.150	0.060	-0.030
0.300	0.020	-0.017
0.450	0.070	-0.045
0.600	0.002	-0.034
0.750	0.025	-0.090
0.900	0.003	-0.005
1.050	0.025	-0.065
1.200	0.012	-0.007
1.350	0.065	-0.035
1.500	0.035	-0.018
1.650	0.040	-0.020
1.800	0.019	-0.010
2.000	0.001	-0.001

TR35		
Distance (m)	Width (m)	Depth (m)
0.000	0.012	-0.042
0.150	0.105	-0.020
0.300	0.045	-0.016
0.450	0.020	-0.050
0.600	0.011	-0.013
0.750	0.020	-0.010
0.900	0.005	-0.004
1.050	0.025	-0.020
1.200	0.006	-0.008
1.350	0.010	-0.010
1.500	0.044	-0.006
1.650	0.005	-0.005
1.800	0.007	-0.001
1.900	0.003	-0.010

TR36		
Distance (m)	Width (m)	Depth (m)
0.000	0.003	-0.028
0.150	0.015	-0.005
0.300	0.025	-0.008
0.450	0.020	-0.015
0.600	0.027	-0.013
0.750	0.070	-0.010
0.900	0.003	-0.001
1.050	0.070	-0.010
1.200	0.025	-0.006
1.350	0.020	-0.015
1.500	0.004	-0.046
1.650	0.120	-0.060
1.800	0.012	-0.013

TR37		
Distance (m)	Width (m)	Depth (m)
0.000	0.005	-0.002
0.150	0.005	-0.010
0.300	0.002	-0.004
0.450	0.005	-0.010
0.600	0.004	-0.006
0.750	0.040	-0.015
0.900	0.004	-0.010
1.050	0.010	-0.010
1.200	0.003	-0.023
1.350	0.065	-0.030
1.500	0.004	-0.003
1.650	0.030	-0.010
1.800	0.020	-0.003

TR38		
Distance (m)	Width (m)	Depth (m)
0.000	0.001	-0.003
0.150	0.005	-0.010
0.300	0.024	-0.018
0.450	0.030	-0.020
0.600	0.009	-0.005
0.750	0.050	-0.035
0.900	0.014	-0.013
1.050	0.020	-0.025
1.200	0.019	-0.008
1.350	0.030	-0.025
1.500	0.016	-0.012
1.600	0.008	-0.005

TR39		
Distance (m)	Width (m)	Depth (m)
0.000	0.005	-0.004
0.150	0.001	-0.001
0.300	0.004	-0.003
0.450	0.020	-0.020
0.600	0.004	-0.001
0.750	0.030	-0.005
0.900	0.049	-0.010
1.050	0.001	-0.001
1.200	0.021	-0.004
1.350	0.001	-0.001
1.500	0.007	-0.002
1.650	0.040	-0.030
1.800	0.013	-0.011
1.950	0.055	-0.010
2.100	0.016	-0.009
2.200	0.014	-0.007

TR40		
Distance (m)	Width (m)	Depth (m)
0.000	0.001	0.000
0.150	0.001	-0.001
0.300	0.003	-0.001
0.450	0.030	-0.005
0.600	0.015	-0.004
0.750	0.035	-0.001
0.900	0.007	-0.006
1.050	0.001	-0.001
1.200	0.003	-0.001
1.350	0.001	-0.001
1.500	0.001	-0.002

BC01		
Distance (m)	Width (m)	Depth (m)
0	0.04	0.015
0.15	0.048	0.027
0.3	0.005	0.015
0.45	0.005	0.029
0.6	0.039	0.014
0.75	0.005	0.03
0.9	0.005	0.089
1.05	0.007	0.025
1.2	0.005	0.005
1.35	0.005	0
1.5	0.005	0.013
1.65	0.005	0.01
1.8	0.002	0
1.95	0.008	0.005
2.1	0.005	0.016
2.25	0.005	0.01
2.4	0.006	0.009
2.55	0.005	0
2.7	0.021	0.002
2.85	0.001	0
3	0.02	0.003
3.15	0.02	0.059
3.3	0.033	0.025
3.45	0.05	0.004
3.6	0.01	0.005

BC02		
Distance (m)	Width (m)	Depth (m)
0	0.02	0.01
0.15	0.029	0.007
0.3	0.029	0.017
0.45	0.039	0.01
0.6	0.001	0
0.75	0.04	0.012
0.9	0.012	0.028
1.05	0.049	0.05
1.2	0.052	0.057
1.35	0.046	0.022
1.5	0.015	0.01
1.65	0.021	0.042
1.8	0.021	0.014
1.95	0.007	0.021
2.1	0.029	0.008
2.25	0.012	0.053
2.4	0.014	0.037
2.55	0.03	0.018
2.7	0.044	0.028
2.85	0.052	0.032
3	0.018	0.006
3.15	0.013	0.041
3.3	0.039	0.026
3.45	0.018	0.016

BC03		
Distance (m)	Width (m)	Depth (m)
0	0.02	0.016
0.15	0.057	0.018
0.3	0.057	0.074
0.45	0.041	0.021
0.6	0.073	0.01
0.75	0.057	0.02
0.9	0.029	0.04
1.05	0.21	0.021
1.2	0.155	0.043
1.35	0.211	0.05
1.5	0.17	0.071
1.65	0.223	0.069
1.8	0.215	0.038
1.95	0.169	0.041
2.1	0.06	0.035
2.25	0.04	0.035
2.4	0.144	0.035
2.55	0.199	0.042
2.7	0.155	0.066
2.85	0.067	0.038
3	0.016	0.015
3.15	0.015	0.019
3.3	0.035	0.019
3.45	0.065	0.018
3.6	0.025	0.026
3.75	0.031	0.049

BC04		
Distance (m)	Width (m)	Depth (m)
0	0.037	0.04
0.15	0.107	0.128
0.3	0.102	0.12
0.45	0.06	0.049
0.6	0.03	0.027
0.75	0.06	0.033
0.9	0.052	0.033
1.05	0.031	0.034
1.2	0.041	0.036
1.35	0.045	0.015
1.5	0.03	0.016
1.65	0.041	0.064
1.8	0.068	0.062

BC05		
Distance (m)	Width (m)	Depth (m)
0	0.031	0.13
0.15	0.124	0.041
0.3	0.109	0.035
0.45	0.095	0.072
0.6	0.025	0.036
0.75	0.045	0.011
0.9	0.029	0.038
1.05	0.019	0.008
1.2	0.023	0.026
1.35	0.021	0.031
1.5	0.023	0.01
1.65	0.014	0.011
1.8	0.041	0.04
1.95	0.012	0.019
2.1	0.013	0.037
2.25	0.013	0.045
2.4	0.09	0.011

BC06		
Distance (m)	Width (m)	Depth (m)
0	0.019	0.047
0.15	0.03	0.021
0.3	0.005	0.006
0.45	0.012	0.005
0.6	0.041	0.018
0.75	0.015	0.011
0.9	0.006	0
1.05	0.054	0.035
1.2	0.041	0.019
1.35	0.02	0.011
1.5	0.008	0.027

BC07		
Distance (m)	Width (m)	Depth (m)
0	0.02	0.032
0.15	0.047	0.032
0.3	0.052	0.101
0.45	0.025	0.014
0.6	0.028	0.01
0.75	0.016	0.018
0.9	0.049	0.08
1.05	0.016	0.007
1.2	0.013	0.027
1.35	0.027	0.024
1.5	0.052	0.052
1.65	0.031	0.035
1.8	0.03	0.126
1.95	0.021	0.011
2.1	0.022	0.045
2.25	0.051	0.109
2.4	0.023	0.017
2.55	0.024	0.089
2.7	0.018	0.027
2.85	0.01	0.003

BC08		
Distance (m)	Width (m)	Depth (m)
0	0.09	0.02
0.15	0.015	0.026
0.3	0.001	0
0.45	0.006	0.015
0.6	0.027	0.027
0.75	0.121	0.051
0.9	0.059	0.027
1.05	0.011	0.017
1.2	0.048	0.011
1.35	0.091	0.04
1.5	0.08	0.04
1.65	0.012	0.009
1.8	0.016	0.005
1.95	0.051	0.02
2.1	0.018	0.004
2.25	0.013	0.02
2.4	0.072	0.066
2.65	0.089	0.078
2.8	0.021	0.011
2.95	0.041	0.01
3.1	0.038	0.061
3.25	0.099	0.048
3.4	0.046	0.041
3.55	0.009	0.005

BC09		
Distance (m)	Width (m)	Depth (m)
0	0.008	0.012
0.15	0.036	0.027
0.3	0.007	0.025
0.45	0.032	0.02
0.6	0.025	0.006
0.75	0.015	0.021
0.9	0.056	0.037
1.05	0.011	0.024
1.2	0.036	0.028
1.35	0.026	0.019

BC10		
Distance (m)	Width (m)	Depth (m)
0	0.004	0.006
0.15	0.012	0.038
0.3	0.003	0.03
0.45	0.015	0.065
0.6	0.04	0.1
0.75	0.025	0.055
0.9	0.02	0.22
1.05	0.01	0.06
1.2	0.005	0.065
1.35	0.005	0.01
1.5	0.03	0.12
1.65	0.12	0.16
1.8	0.02	0.05
1.95	0.07	0.1
2.1	0.06	0.31
2.25	0.05	0.13
2.4	0.04	0.005
2.65	0.005	0

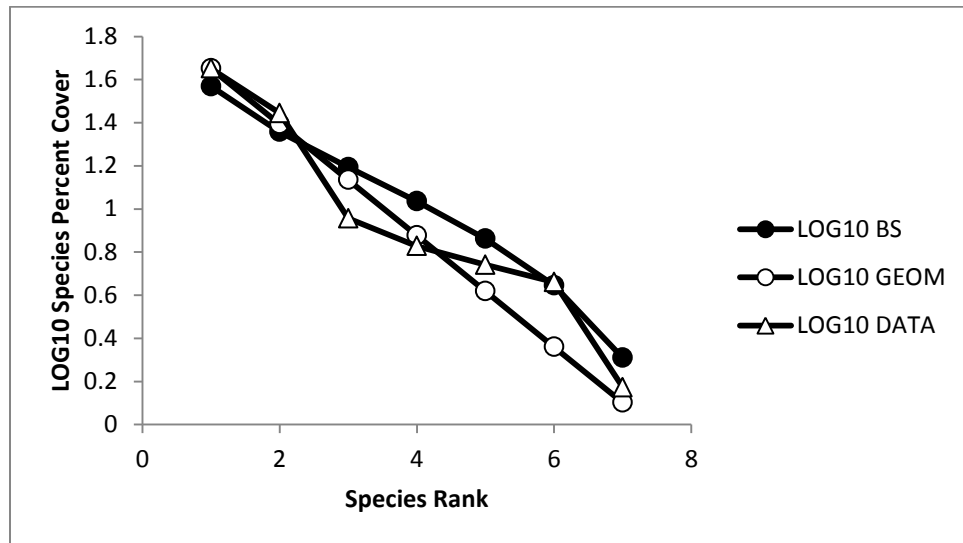
A-5. Crack data summary

	Length (m)	Avg depth (m)	Depth std dev (m)	Avg width (m)	Width std dev (m)	Total vol (m ³)	Vol std dev (m ³)	Standardized vol (m ³ /m)	H' (rock excluded)
TR01	2.845	0.010	0.016	0.014	0.013	0.0002	0.0000	0.0001	1.636
TR02	2.286	0.008	0.009	0.020	0.020	0.0001	0.0000	0.0001	1.307
TR03	1.346	0.039	0.035	0.024	0.007	0.0007	0.0001	0.0005	1.006
TR04	4.293	0.024	0.054	0.011	0.012	0.0006	0.0001	0.0001	1.197
TR05	1.981	0.021	0.030	0.013	0.009	0.0002	0.0000	0.0001	0.963
TR06	3.708	0.022	0.019	0.029	0.033	0.0011	0.0001	0.0003	1.884
TR07	4.877	0.010	0.009	0.043	0.045	0.0013	0.0001	0.0003	1.976
TR08	3.658	0.027	0.015	0.038	0.039	0.0021	0.0002	0.0006	1.885
TR09	2.413	0.027	0.041	0.042	0.076	0.0018	0.0002	0.0007	1.414
TR10	1.791	0.006	0.009	0.013	0.012	0.0001	0.0000	0.0001	1.181
TR11	3.175	0.021	0.014	0.101	0.114	0.0051	0.0005	0.0016	1.960
TR12	5.537	0.028	0.019	0.047	0.051	0.0047	0.0003	0.0009	1.919
TR13	4.877	0.020	0.017	0.040	0.053	0.0033	0.0002	0.0007	1.559
TR14	4.470	0.027	0.017	0.019	0.020	0.0012	0.0001	0.0003	1.652
TR15	3.890	0.045	0.027	0.063	0.057	0.0065	0.0005	0.0017	1.459
TR16	2.134	0.020	0.014	0.043	0.031	0.0013	0.0001	0.0006	0.656
TR17	2.032	0.024	0.016	0.024	0.025	0.0007	0.0000	0.0004	0.647
TR18	3.658	0.055	0.058	0.037	0.037	0.0045	0.0002	0.0012	1.878
TR19	3.556	0.072	0.090	0.074	0.055	0.0082	0.0005	0.0023	1.997
TR20	4.420	0.024	0.015	0.093	0.075	0.0056	0.0003	0.0013	1.923
TR21	3.048	0.057	0.032	0.051	0.052	0.0056	0.0007	0.0018	2.145
TR22	3.099	0.057	0.042	0.032	0.035	0.0026	0.0002	0.0009	1.420
TR23	1.422	0.094	0.069	0.021	0.015	0.0016	0.0002	0.0011	1.969
TR24	1.981	0.018	0.018	0.021	0.017	0.0004	0.0000	0.0002	1.908
TR25	2.400	0.036	0.023	0.106	0.087	0.0046	0.0003	0.0019	1.983
TR26	2.260	0.021	0.013	0.029	0.020	0.0010	0.0001	0.0004	1.613
TR27	1.500	0.040	0.057	0.019	0.005	0.0007	0.0001	0.0005	1.367
TR28	2.100	0.037	0.023	0.045	0.030	0.0019	0.0001	0.0009	1.983
TR29	3.000	0.028	0.024	0.030	0.023	0.0017	0.0001	0.0006	2.111
TR30	1.200	0.026	0.016	0.043	0.018	0.0008	0.0001	0.0007	1.842
TR31	1.900	0.019	0.012	0.023	0.015	0.0005	0.0000	0.0003	1.672
TR32	3.200	0.026	0.021	0.034	0.036	0.0020	0.0001	0.0006	1.385
TR33	2.550	0.010	0.008	0.025	0.040	0.0006	0.0001	0.0002	0.958
TR34	2.000	0.027	0.026	0.027	0.024	0.0010	0.0000	0.0005	1.511
TR35	1.900	0.015	0.014	0.023	0.027	0.0004	0.0000	0.0002	1.787
TR36	1.800	0.018	0.017	0.032	0.034	0.0008	0.0001	0.0004	2.021
TR37	1.800	0.010	0.008	0.015	0.019	0.0002	0.0000	0.0001	1.653
TR38	1.600	0.015	0.010	0.019	0.013	0.0003	0.0000	0.0002	1.220
TR39	2.200	0.007	0.008	0.018	0.017	0.0002	0.0000	0.0001	1.361
TR40	1.500	0.002	0.002	0.009	0.012	0.0000	0.0000	0.0000	1.263

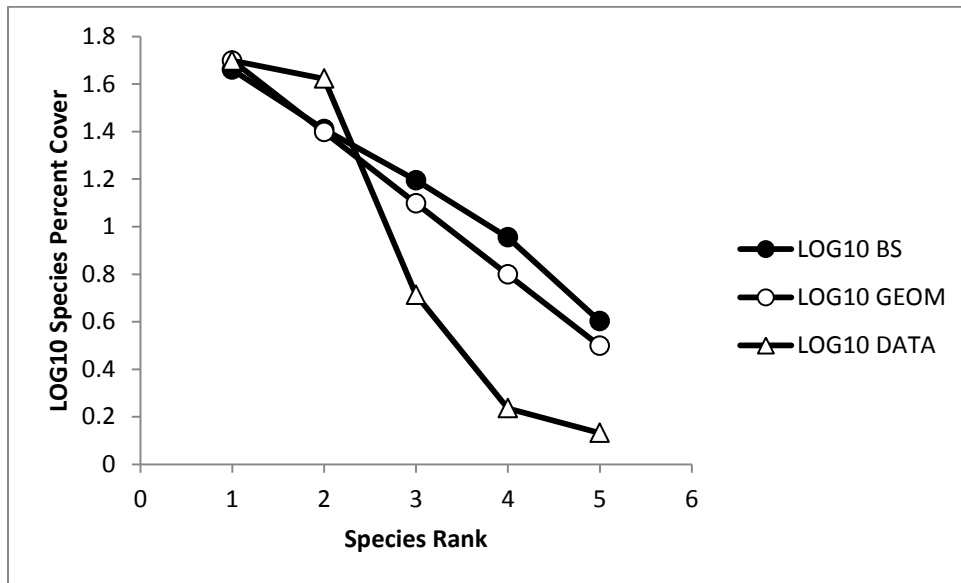
BC01	3.600	0.016	0.020	0.014	0.015	0.0004	0.0000	0.0001	1.338
BC02	3.450	0.024	0.016	0.027	0.015	0.0012	0.0000	0.0004	1.552
BC03	3.750	0.036	0.019	0.098	0.074	0.0081	0.0003	0.0022	1.209
BC04	1.800	0.051	0.036	0.054	0.025	0.0032	0.0003	0.0018	1.825
BC05	2.400	0.035	0.030	0.043	0.037	0.0019	0.0001	0.0008	1.846
BC06	1.500	0.018	0.014	0.023	0.016	0.0004	0.0000	0.0003	1.282
BC07	2.850	0.043	0.037	0.029	0.014	0.0023	0.0001	0.0008	1.055
BC08	3.550	0.027	0.021	0.045	0.035	0.0033	0.0002	0.0009	1.662
BC09	1.350	0.022	0.009	0.025	0.015	0.0004	0.0000	0.0003	1.491
BC10	2.650	0.085	0.081	0.030	0.030	0.0051	0.0003	0.0019	0.742

A-6. Dominance-diversity curves for all cracks at both Temperance River and Butterwort Cliffs. Data from 2011 and 2012.

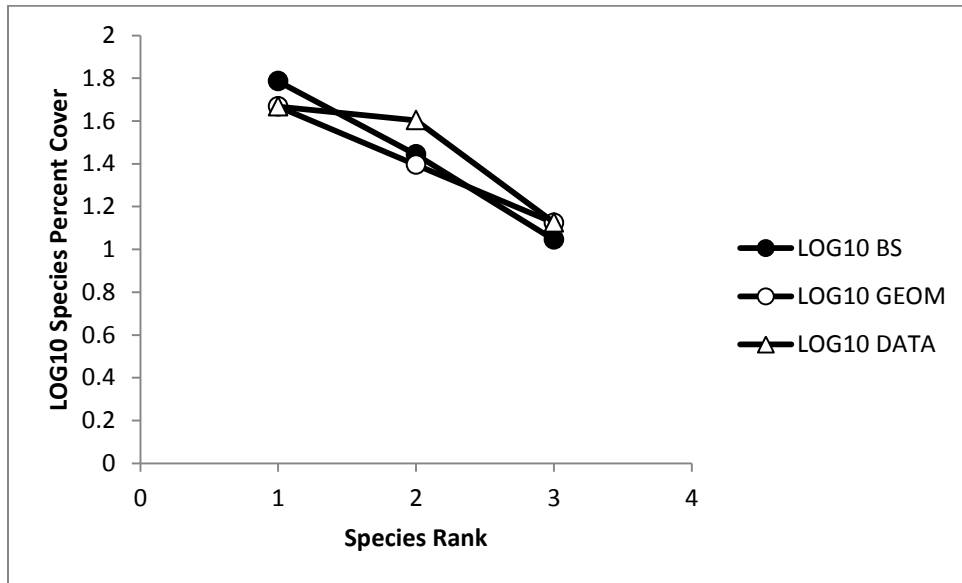
2011 TR01							B-S	Geom	LOG10	LOG10	LOG10
Species	% Cover	p	p*ln(p)	Rank	Inv.Rank		Model	Model	B-S	GEOM	DATA
Moss	1.241	0.448	-0.360	1	7	1.000	0.370	0.448	1.569	1.652	1.652
CARO	0.770	0.278	-0.356	2	6	0.500	0.228	0.247	1.357	1.393	1.444
SITR	0.250	0.090	-0.217	3	5	0.333	0.156	0.136	1.193	1.135	0.956
DECE	0.186	0.067	-0.182	4	4	0.250	0.109	0.075	1.035	0.877	0.828
PRAL	0.152	0.055	-0.160	5	3	0.200	0.073	0.042	0.862	0.618	0.741
SOPT	0.127	0.046	-0.141	6	2	0.167	0.044	0.023	0.646	0.360	0.661
SECO	0.041	0.015	-0.063	7	1	0.143	0.020	0.013	0.310	0.102	0.172
Sum	2.769	H' =	1.478								



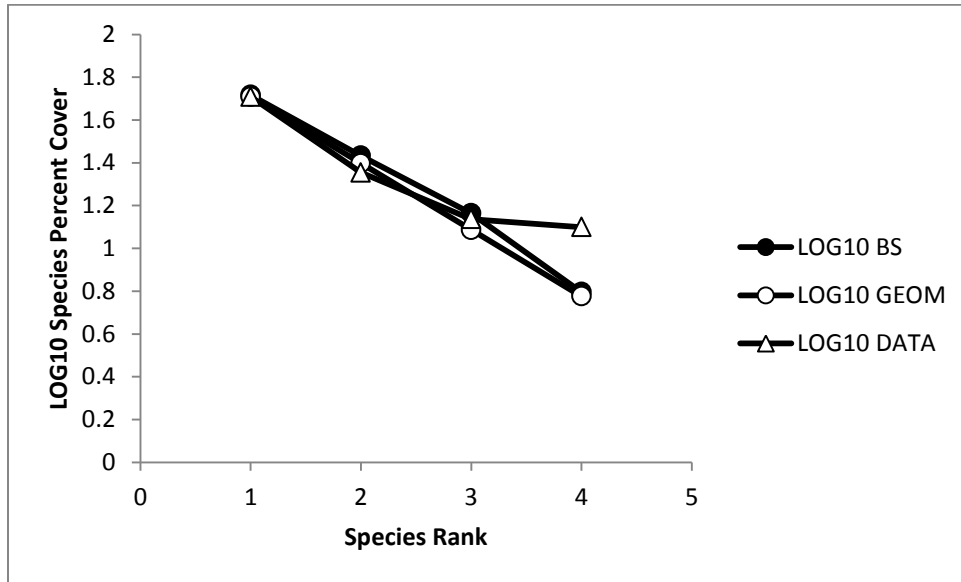
2011 TR02							B-S	Geom	LOG10	LOG10	LOG10
Species	% Cover	p	p*ln(p)	Rank	Inv.Rank		Model	Model	B-S	GEOM	DATA
Moss	0.735	0.499	-0.347	1	5	1.000	0.457	0.499	1.660	1.698	1.698
CARO	0.618	0.419	-0.364	2	4	0.500	0.257	0.250	1.409	1.398	1.622
SECO	0.076	0.052	-0.153	3	3	0.333	0.157	0.125	1.195	1.098	0.713
DECE	0.025	0.017	-0.070	4	2	0.250	0.090	0.063	0.954	0.798	0.236
Lichen	0.020	0.014	-0.058	5	1	0.200	0.040	0.032	0.602	0.498	0.132
Sum	1.475	H"=	0.993								



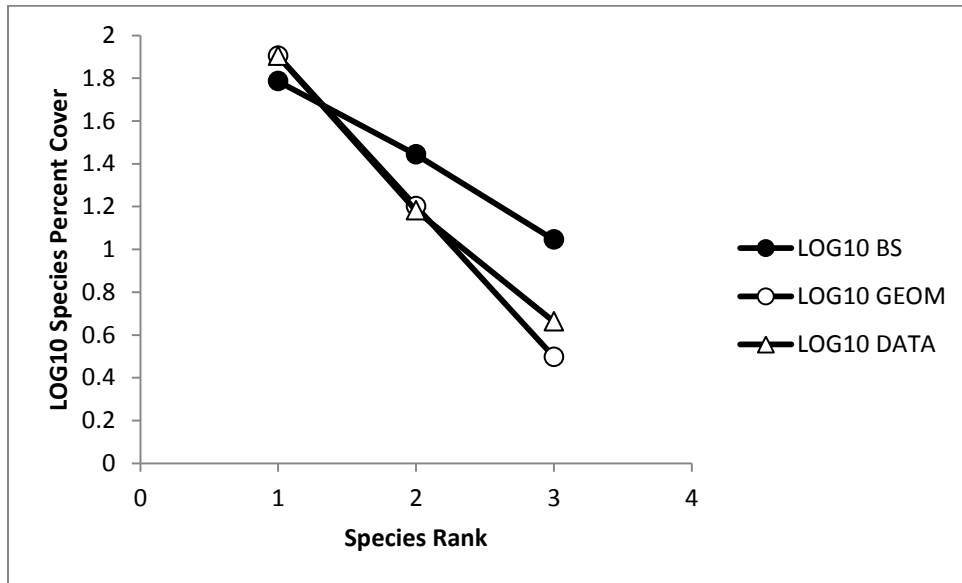
2011 TR03											
Species	% Cover	p	p*ln(p)	Rank	Inv.Rank		B-S Model	Geom Model	LOG10 B-S	LOG10 GEOM	LOG10 DATA
Moss	0.619	0.465	-0.356	1	3	1.000	0.611	0.465	1.786	1.668	1.668
SECO	0.533	0.401	-0.366	2	2	0.500	0.278	0.249	1.444	1.396	1.603
Vlsp	0.178	0.134	-0.269	3	1	0.333	0.111	0.133	1.046	1.124	1.126
Sum	1.330	H' =	0.991								



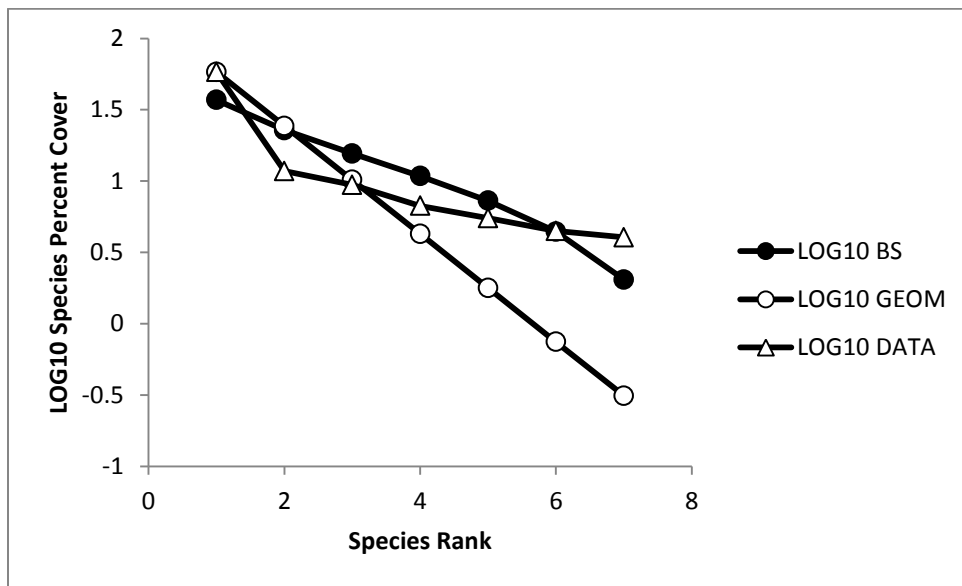
2011 TR04							B-S	Geom	LOG10	LOG10	LOG10
Species	% Cover	p	p*ln(p)	Rank	Inv.Rank		Model	Model	B-S	GEOM	DATA
DECE	1.435	0.511	-0.343	1	4	1.000	0.521	0.511	1.717	1.709	1.709
SECO	0.635	0.226	-0.336	2	3	0.500	0.271	0.250	1.433	1.398	1.354
LOKA	0.385	0.137	-0.272	3	2	0.333	0.146	0.122	1.164	1.087	1.137
Moss	0.353	0.126	-0.261	4	1	0.250	0.063	0.060	0.796	0.776	1.100
Sum	2.808	H'=-	1.212								



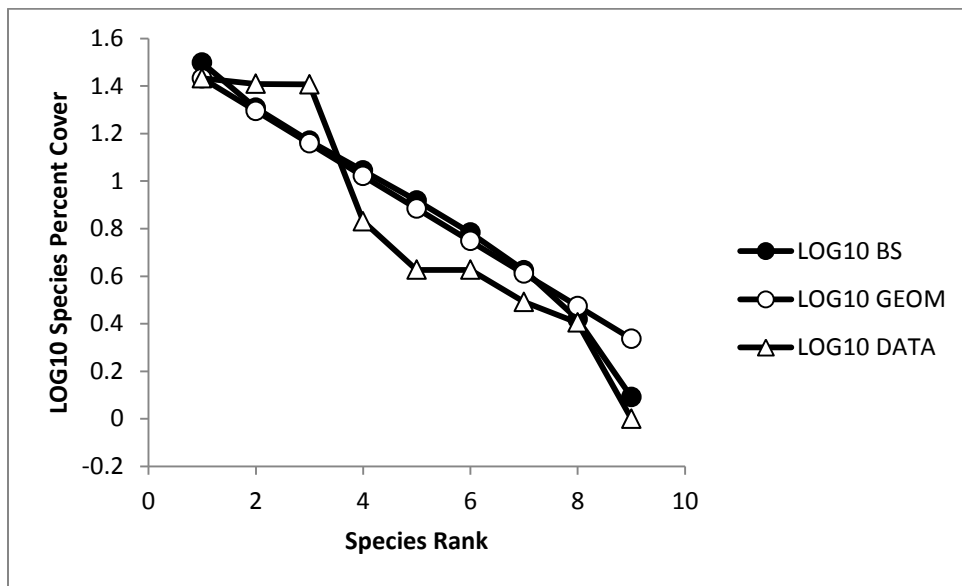
2011 TR05											
Species	% Cover	p	p*ln(p)	Rank	Inv.Rank		B-S Model	Geom Model	LOG10 B-S	LOG10 GEOM	LOG10 DATA
SECO	1.220	0.802	-0.177	1	3	1.000	0.611	0.802	1.786	1.904	1.904
Moss	0.231	0.152	-0.286	2	2	0.500	0.278	0.159	1.444	1.201	1.182
CARO	0.070	0.046	-0.142	3	1	0.333	0.111	0.031	1.046	0.498	0.663
Sum	1.521	H' =	0.605								



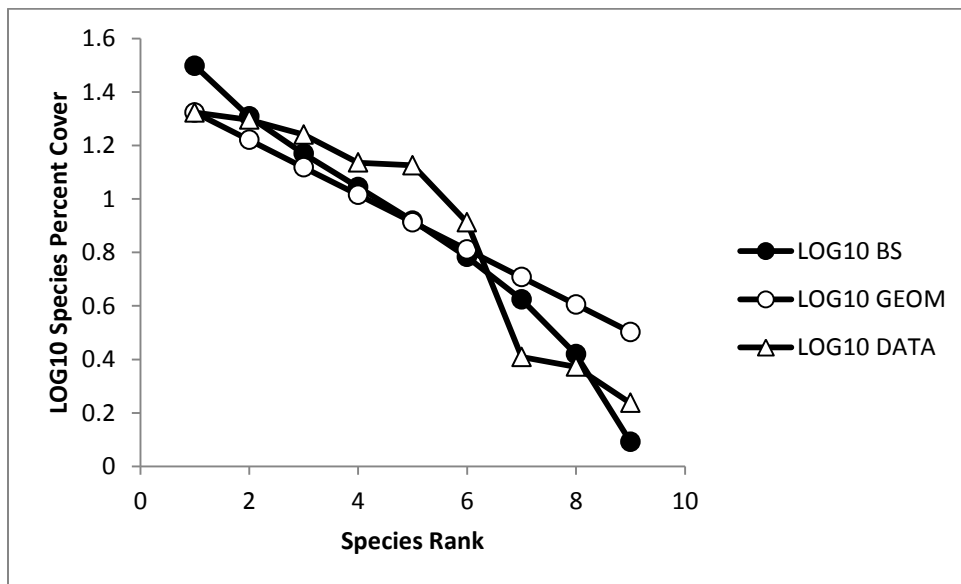
2011 TR06							B-S	Geom	LOG10	LOG10	LOG10
Species	% Cover	p	p*ln(p)	Rank	Inv.Rank		Model	Model	B-S	GEOM	DATA
SITR	1.651	0.582	-0.315	1	7	1.000	0.370	0.582	1.569	1.765	1.765
SECO	0.333	0.117	-0.252	2	6	0.500	0.228	0.243	1.357	1.386	1.070
Rush	0.267	0.094	-0.222	3	5	0.333	0.156	0.102	1.193	1.008	0.973
SOPT	0.191	0.067	-0.181	4	4	0.250	0.109	0.043	1.035	0.630	0.827
Moss	0.156	0.055	-0.160	5	3	0.200	0.073	0.018	0.862	0.251	0.741
Vlsp	0.127	0.045	-0.139	6	2	0.167	0.044	0.007	0.646	-0.127	0.651
PHOP	0.114	0.040	-0.129	7	1	0.143	0.020	0.003	0.310	-0.505	0.605
Sum	2.839	H' =	1.398								



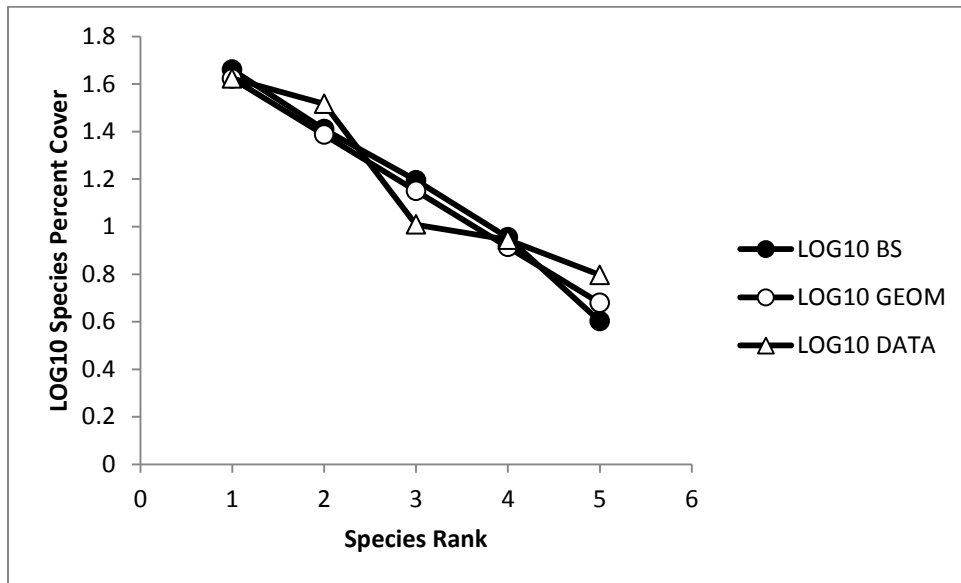
2011 TR07											
Species	% Cover	p	p*ln(p)	Rank	Inv.Rank		B-S Model	Geom Model	LOG10 B-S	LOG10 GEOM	LOG10 DATA
SITR	0.811	0.270	-0.354	1	9	1.000	0.314	0.270	1.497	1.432	1.432
DECE	0.769	0.256	-0.349	2	8	0.500	0.203	0.197	1.308	1.295	1.408
SOPT	0.765	0.255	-0.348	3	7	0.333	0.148	0.144	1.169	1.158	1.406
FRVI	0.203	0.068	-0.182	4	6	0.250	0.111	0.105	1.044	1.021	0.831
POFR	0.127	0.042	-0.134	5	5	0.200	0.083	0.077	0.918	0.884	0.627
Vlsp	0.127	0.042	-0.134	6	4	0.167	0.061	0.056	0.783	0.748	0.627
BEPA	0.093	0.031	-0.108	7	3	0.143	0.042	0.041	0.624	0.611	0.491
Moss	0.076	0.025	-0.093	8	2	0.125	0.026	0.030	0.419	0.474	0.405
PHOP	0.030	0.010	-0.046	9	1	0.111	0.012	0.022	0.092	0.337	0.000
Sum	3.001	H' =	1.748								



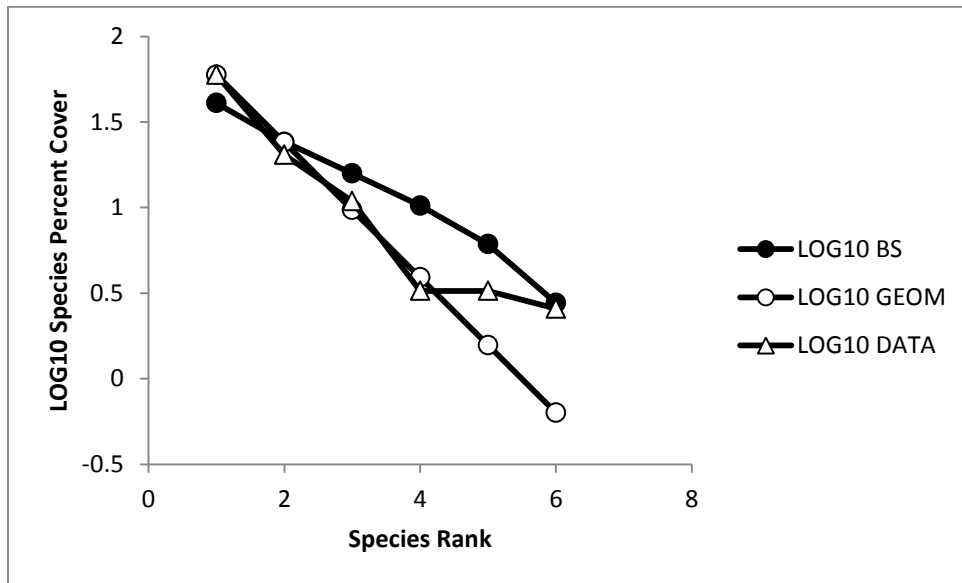
2011 TR08							B-S	Geom	LOG10	LOG10	LOG10
Species	% Cover	p	p*ln(p)	Rank	Inv.Rank		Model	Model	B-S	GEOM	DATA
DECE	0.670	0.210	-0.328	1	9	1.000	0.314	0.210	1.497	1.323	1.323
Moss	0.629	0.198	-0.320	2	8	0.500	0.203	0.166	1.308	1.220	1.296
SOPT	0.553	0.174	-0.304	3	7	0.333	0.148	0.131	1.169	1.118	1.240
SITR	0.435	0.137	-0.272	4	6	0.250	0.111	0.104	1.044	1.015	1.135
Sedge	0.425	0.133	-0.269	5	5	0.200	0.083	0.082	0.918	0.913	1.125
POFR	0.260	0.082	-0.205	6	4	0.167	0.061	0.065	0.783	0.810	0.912
EUHU	0.082	0.026	-0.094	7	3	0.143	0.042	0.051	0.624	0.707	0.409
SECO	0.075	0.024	-0.088	8	2	0.125	0.026	0.040	0.419	0.605	0.372
Lichen	0.055	0.017	-0.070	9	1	0.111	0.012	0.032	0.092	0.502	0.237
Sum	3.184	H' =	1.950								



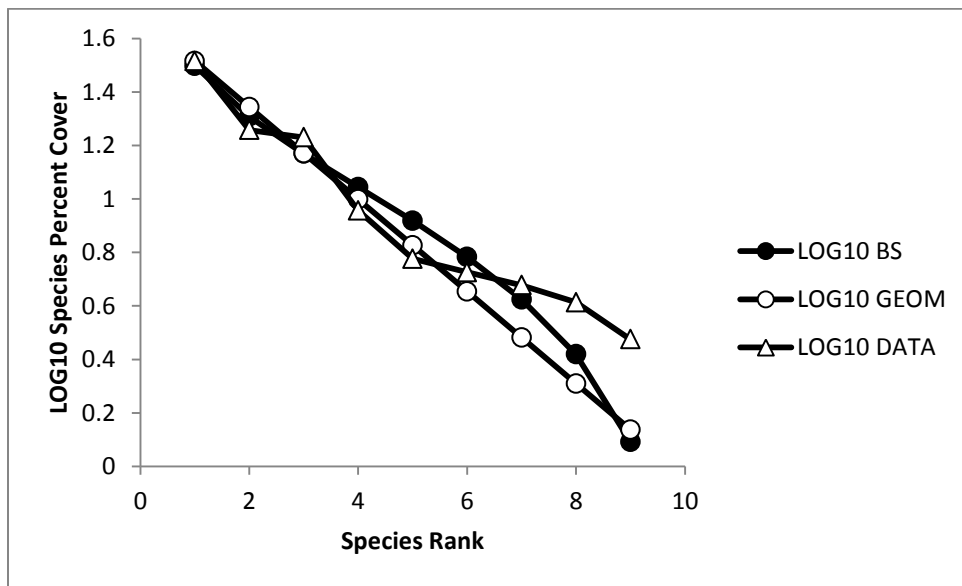
2011 TR09							B-S	Geom	LOG10	LOG10	LOG10
Species	% Cover	p	p*ln(p)	Rank	Inv.Rank		Model	Model	B-S	GEOM	DATA
Moss	0.766	0.419	-0.364	1	5	1.000	0.457	0.419	1.660	1.623	1.623
SECO	0.600	0.328	-0.366	2	4	0.500	0.257	0.243	1.409	1.386	1.516
LOKA	0.186	0.102	-0.233	3	3	0.333	0.157	0.141	1.195	1.150	1.008
Rush	0.161	0.088	-0.214	4	2	0.250	0.090	0.082	0.954	0.914	0.945
CARO	0.114	0.063	-0.173	5	1	0.200	0.040	0.048	0.602	0.678	0.796
Sum	1.828	H' =	1.350								



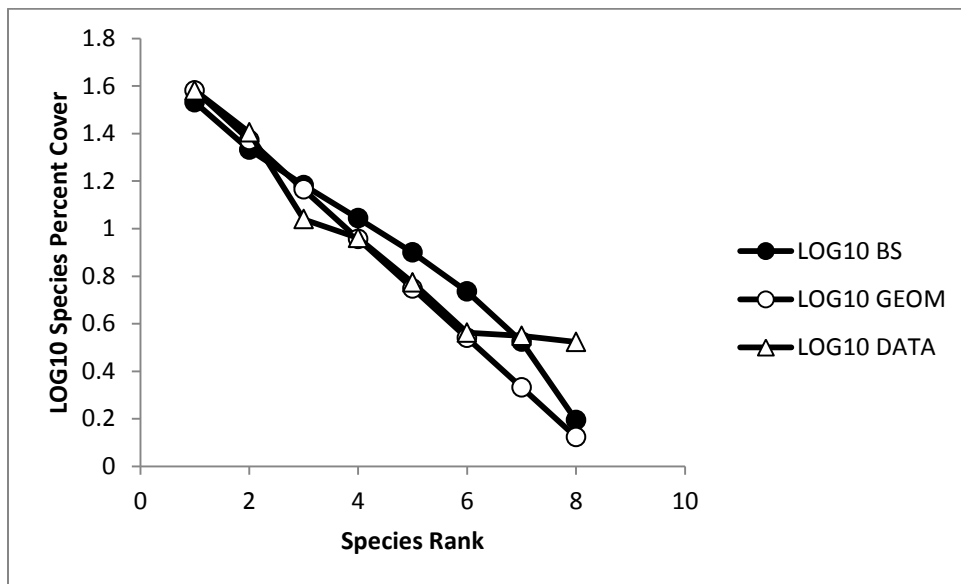
2011 TR10												
Species	% Cover	p	p*ln(p)	Rank	Inv.Rank		B-S Model	Geom Model	LOG10 B-S	LOG10 GEOM	LOG10 DATA	
SECO	0.697	0.597	-0.308	1	6	1.000	0.408	0.597	1.611	1.776	1.776	
Moss	0.237	0.203	-0.324	2	5	0.500	0.242	0.241	1.383	1.381	1.308	
DECE	0.127	0.109	-0.241	3	4	0.333	0.158	0.097	1.200	0.986	1.037	
Rush	0.038	0.033	-0.112	4	3	0.250	0.103	0.039	1.012	0.592	0.514	
CARO	0.038	0.033	-0.112	5	2	0.200	0.061	0.016	0.786	0.197	0.514	
Lichen	0.030	0.026	-0.094	6	1	0.167	0.028	0.006	0.444	-0.198	0.410	
Sum	1.167	H'=-	1.191									



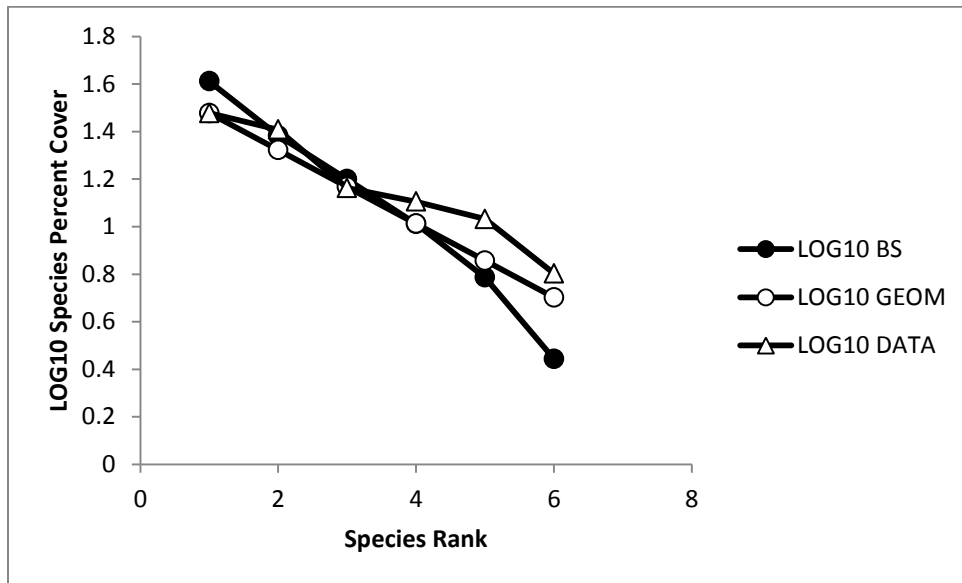
2011 TR11							B-S	Geom	LOG10	LOG10	LOG10
Species	% Cover	p	p*ln(p)	Rank	Inv.Rank		Model	Model	B-S	GEOM	DATA
SITR	0.878	0.327	-0.366	1	9	1.000	0.314	0.327	1.497	1.515	1.515
SOPT	0.485	0.181	-0.309	2	8	0.500	0.203	0.220	1.308	1.343	1.258
DECE	0.455	0.170	-0.301	3	7	0.333	0.148	0.148	1.169	1.171	1.230
PIVU	0.243	0.090	-0.217	4	6	0.250	0.111	0.100	1.044	0.998	0.957
Moss	0.160	0.060	-0.168	5	5	0.200	0.083	0.067	0.918	0.826	0.776
ELNI	0.143	0.053	-0.156	6	4	0.167	0.061	0.045	0.783	0.654	0.726
PRMI	0.128	0.048	-0.145	7	3	0.143	0.042	0.030	0.624	0.482	0.677
POFR	0.110	0.041	-0.131	8	2	0.125	0.026	0.020	0.419	0.309	0.613
Sedge	0.080	0.030	-0.105	9	1	0.111	0.012	0.014	0.092	0.137	0.475
Sum	2.680	H' =	1.898								



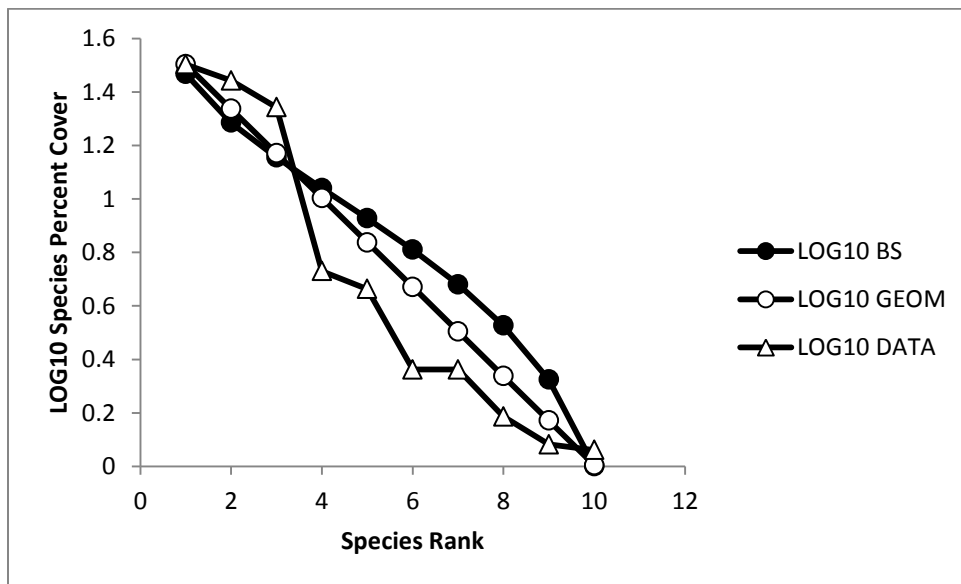
2011 TR12											
Species	% Cover	p	p*ln(p)	Rank	Inv.Rank		B-S Model	Geom Model	LOG10 B-S	LOG10 GEOM	LOG10 DATA
SITR	2.031	0.381	-0.368	1	8	1.000	0.340	0.381	1.531	1.581	1.581
SOPT	1.355	0.254	-0.348	2	7	0.500	0.215	0.236	1.332	1.373	1.405
PHOP	0.584	0.110	-0.242	3	6	0.333	0.152	0.146	1.183	1.164	1.040
ELNI	0.487	0.091	-0.218	4	5	0.250	0.111	0.090	1.044	0.956	0.960
POFR	0.316	0.059	-0.167	5	4	0.200	0.079	0.056	0.899	0.748	0.772
PIVU	0.195	0.037	-0.121	6	3	0.167	0.054	0.035	0.735	0.540	0.562
Sedge	0.189	0.035	-0.118	7	2	0.143	0.033	0.021	0.525	0.332	0.549
DECE	0.178	0.033	-0.113	8	1	0.125	0.016	0.013	0.194	0.124	0.523
Sum	5.334	H'=-	1.696								



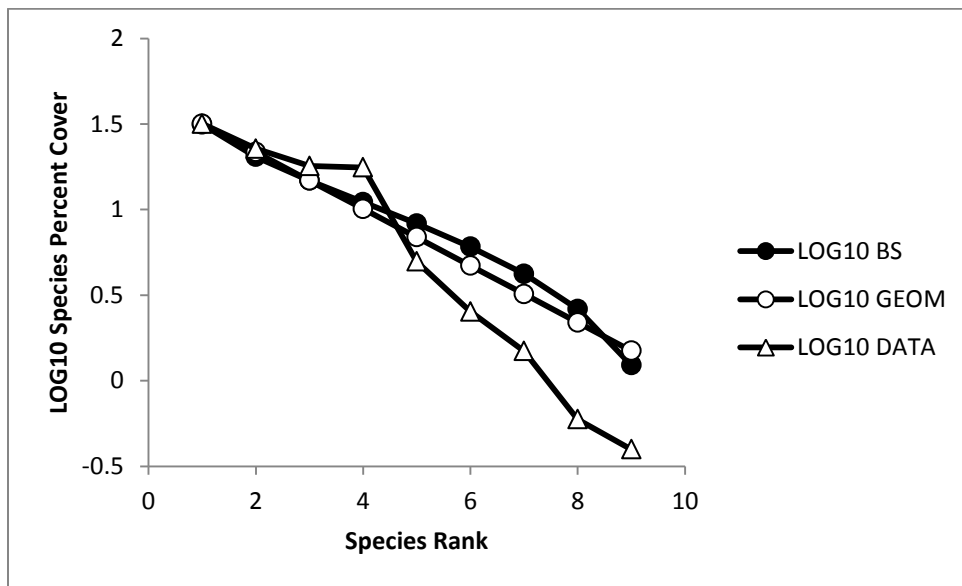
2011 TR13							B-S	Geom	LOG10	LOG10	LOG10
Species	% Cover	p	p*ln(p)	Rank	Inv.Rank		Model	Model	B-S	GEOM	DATA
PRMI	1.141	0.300	-0.361	1	6	1.000	0.408	0.300	1.611	1.478	1.478
PIVU	0.972	0.256	-0.349	2	5	0.500	0.242	0.210	1.383	1.322	1.408
DECE	0.553	0.145	-0.280	3	4	0.333	0.158	0.147	1.200	1.167	1.163
Moss	0.485	0.128	-0.263	4	3	0.250	0.103	0.103	1.012	1.012	1.106
LOKA	0.409	0.108	-0.240	5	2	0.200	0.061	0.072	0.786	0.857	1.032
Rush	0.241	0.064	-0.175	6	1	0.167	0.028	0.050	0.444	0.702	0.803
Sum	3.800	H'=-	1.668								



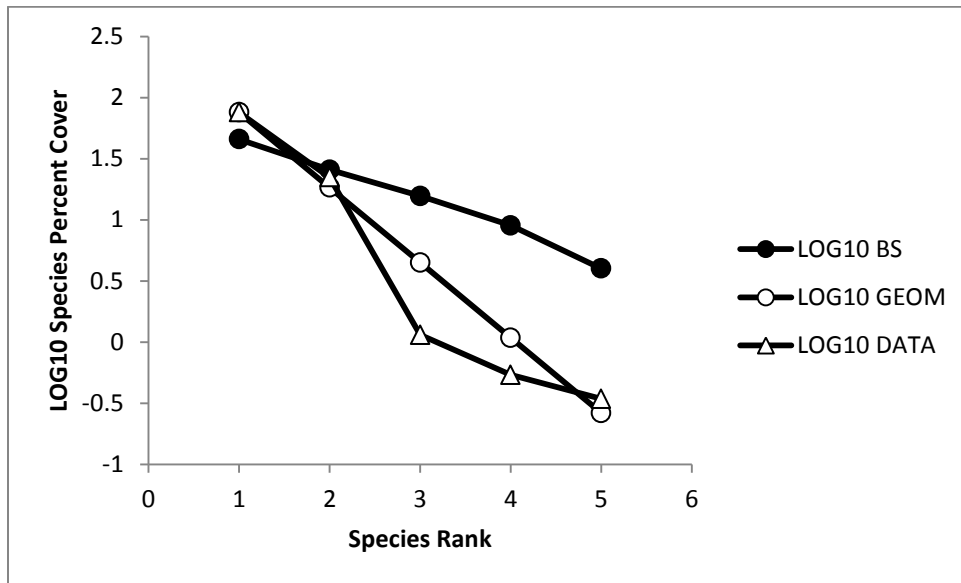
2011 TR14							B-S	Geom	LOG10	LOG10	LOG10
Species	% Cover	p	p*ln(p)	Rank	Inv.Rank		Model	Model	B-S	GEOM	DATA
Moss	1.054	0.318	-0.364	1	10	1.000	0.293	0.318	1.467	1.503	1.503
SOPT	0.916	0.277	-0.356	2	9	0.500	0.193	0.217	1.285	1.337	1.442
POFR	0.728	0.220	-0.333	3	8	0.333	0.143	0.148	1.155	1.170	1.343
DECE	0.178	0.054	-0.157	4	7	0.250	0.110	0.101	1.040	1.004	0.730
Lichen	0.152	0.046	-0.142	5	6	0.200	0.085	0.069	0.927	0.837	0.663
SITR	0.076	0.023	-0.087	6	5	0.167	0.065	0.047	0.810	0.671	0.362
Sedge	0.076	0.023	-0.087	7	4	0.143	0.048	0.032	0.680	0.504	0.362
ELNI	0.051	0.015	-0.064	8	3	0.125	0.034	0.022	0.526	0.338	0.186
LOKA	0.040	0.012	-0.053	9	2	0.111	0.021	0.015	0.325	0.171	0.082
Rush	0.038	0.012	-0.051	10	1	0.100	0.010	0.010	0.000	0.005	0.061
Sum	3.310	H'=-	1.694								



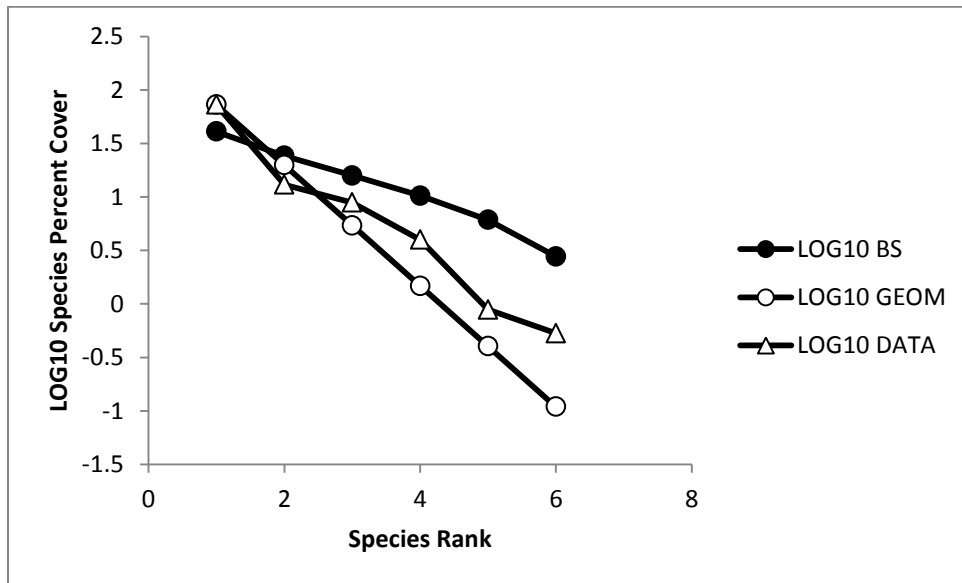
2011 TR15							B-S	Geom	LOG10	LOG10	LOG10
Species	% Cover	p	p*ln(p)	Rank	Inv.Rank		Model	Model	B-S	GEOM	DATA
SITR	1.064	0.317	-0.364	1	9	1.000	0.314	0.317	1.497	1.502	1.502
POFR	0.760	0.227	-0.336	2	8	0.500	0.203	0.217	1.308	1.336	1.355
Moss	0.603	0.180	-0.309	3	7	0.333	0.148	0.148	1.169	1.170	1.255
SOPT	0.591	0.176	-0.306	4	6	0.250	0.111	0.101	1.044	1.004	1.246
Lichen	0.167	0.050	-0.149	5	5	0.200	0.083	0.069	0.918	0.838	0.696
ELNI	0.085	0.025	-0.093	6	4	0.167	0.061	0.047	0.783	0.672	0.404
Sedge	0.050	0.015	-0.063	7	3	0.143	0.042	0.032	0.624	0.507	0.173
PHOP	0.020	0.006	-0.031	8	2	0.125	0.026	0.022	0.419	0.341	-0.225
TRSP	0.013	0.004	-0.022	9	1	0.111	0.012	0.015	0.092	0.175	-0.401
Sum	3.354	H' =	1.673								



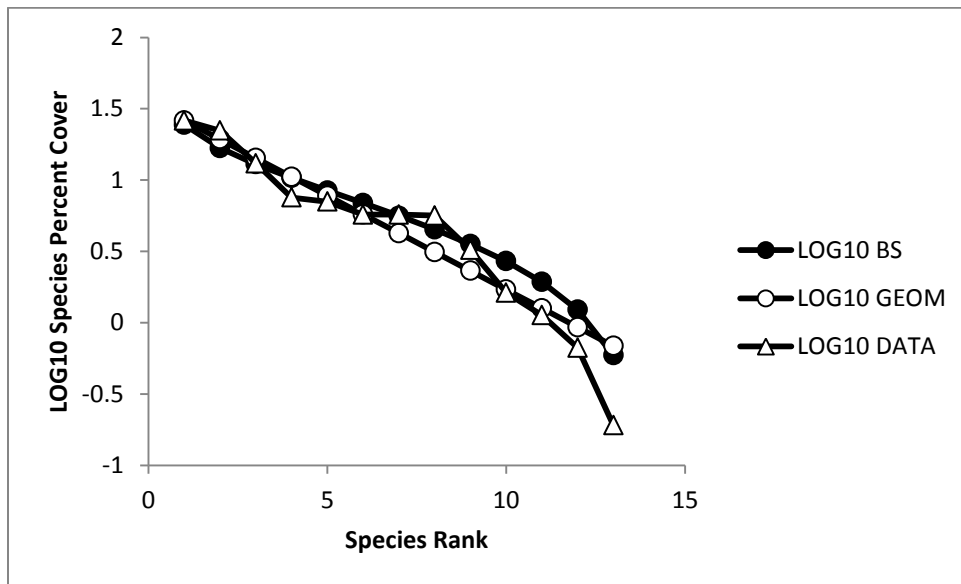
2011 TR16							B-S	Geom	LOG10	LOG10	LOG10
Species	% Cover	p	p*ln(p)	Rank	Inv.Rank		Model	Model	B-S	GEOM	DATA
SITR	1.544	0.757	-0.211	1	5	1.000	0.457	0.757	1.660	1.879	1.879
SOPT	0.454	0.223	-0.334	2	4	0.500	0.257	0.184	1.409	1.265	1.348
Rush	0.023	0.011	-0.051	3	3	0.333	0.157	0.045	1.195	0.650	0.059
Sedge	0.011	0.005	-0.028	4	2	0.250	0.090	0.011	0.954	0.036	-0.268
Lichen	0.007	0.003	-0.019	5	1	0.200	0.040	0.003	0.602	-0.579	-0.464
Sum	2.039	H' =	0.644								



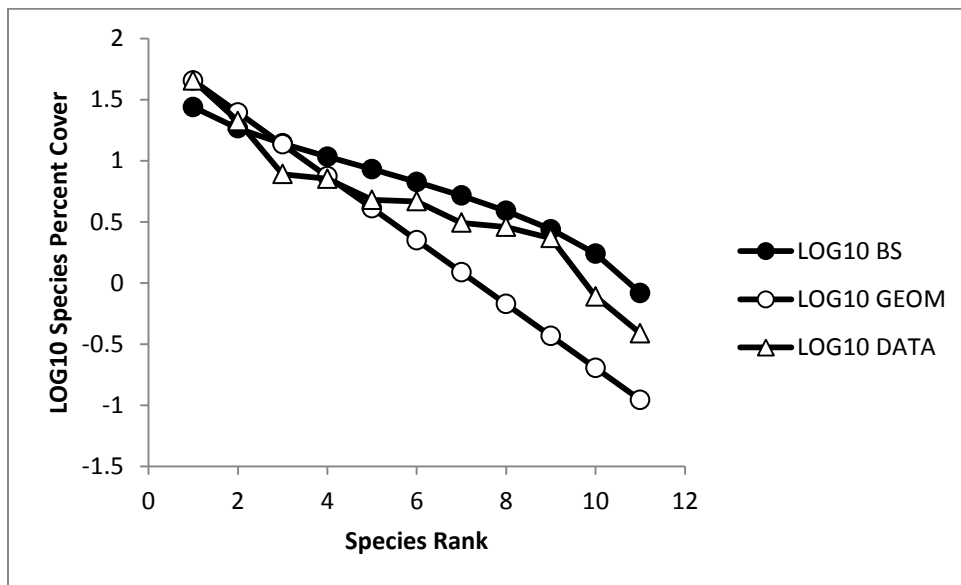
2011 TR17												
Species	% Cover	p	p*ln(p)	Rank	Inv.Rank		B-S Model	Geom Model	LOG10 B-S	LOG10 GEOM	LOG10 DATA	
Sitr	1.392	0.727	-0.231	1	6	1.000	0.408	0.727	1.611	1.862	1.862	
Sopt	0.249	0.130	-0.265	2	5	0.500	0.242	0.198	1.383	1.297	1.114	
Moss	0.169	0.088	-0.215	3	4	0.333	0.158	0.054	1.200	0.733	0.947	
Rush	0.076	0.040	-0.128	4	3	0.250	0.103	0.015	1.012	0.168	0.600	
Lichen	0.017	0.009	-0.042	5	2	0.200	0.061	0.004	0.786	-0.396	-0.053	
Sedge	0.010	0.005	-0.028	6	1	0.167	0.028	0.001	0.444	-0.961	-0.275	
Sum	1.913	H'=-	0.909									



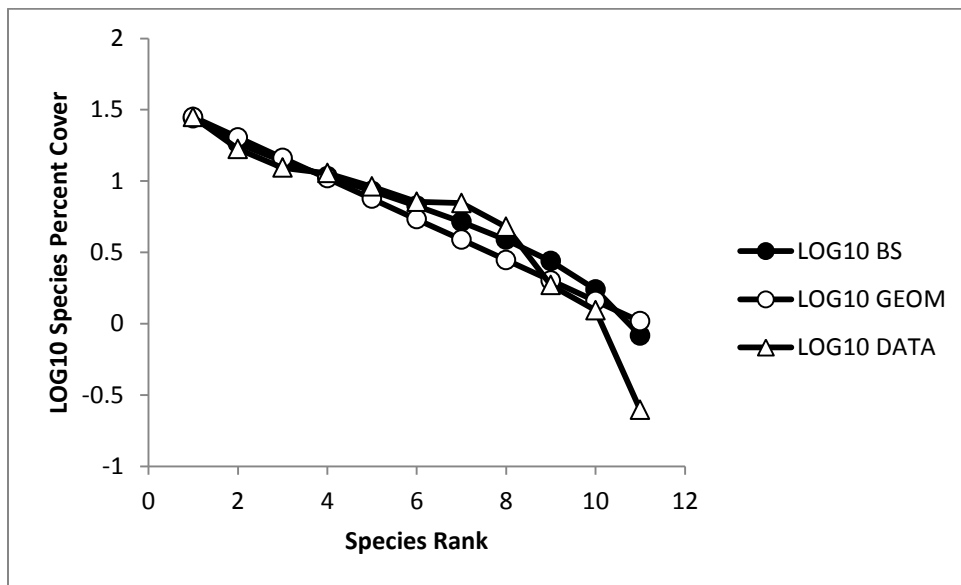
2011 TR18												
Species	% Cover	p	p*ln(p)	Rank	Inv.Rank		B-S Model	Geom Model	LOG10 B-S	LOG10 GEOM	LOG10 DATA	
SITR	1.160	0.262	-0.351	1	13	1.000	0.245	0.262	1.389	1.418	1.418	
ELNI	0.984	0.222	-0.334	2	12	0.500	0.168	0.193	1.225	1.286	1.346	
PIVU	0.580	0.131	-0.266	3	11	0.333	0.129	0.143	1.111	1.154	1.116	
SOPT	0.334	0.075	-0.195	4	10	0.250	0.104	0.105	1.015	1.023	0.878	
Moss	0.313	0.071	-0.187	5	9	0.200	0.084	0.078	0.926	0.891	0.849	
POFR	0.254	0.057	-0.164	6	8	0.167	0.069	0.057	0.839	0.759	0.758	
PHOP	0.254	0.057	-0.164	7	7	0.143	0.056	0.042	0.749	0.627	0.758	
Lichen	0.250	0.056	-0.162	8	6	0.125	0.045	0.031	0.655	0.496	0.751	
DECE	0.144	0.032	-0.111	9	5	0.111	0.036	0.023	0.551	0.364	0.511	
MYGA	0.072	0.016	-0.067	10	4	0.100	0.027	0.017	0.432	0.232	0.210	
LOKA	0.050	0.011	-0.051	11	3	0.091	0.019	0.013	0.286	0.100	0.052	
PRMI	0.030	0.007	-0.033	12	2	0.083	0.012	0.009	0.091	-0.031	-0.175	
PRAL	0.008	0.002	-0.012	13	1	0.077	0.006	0.007	-0.228	-0.163	-0.719	
Sum	4.433	H'='	2.097									



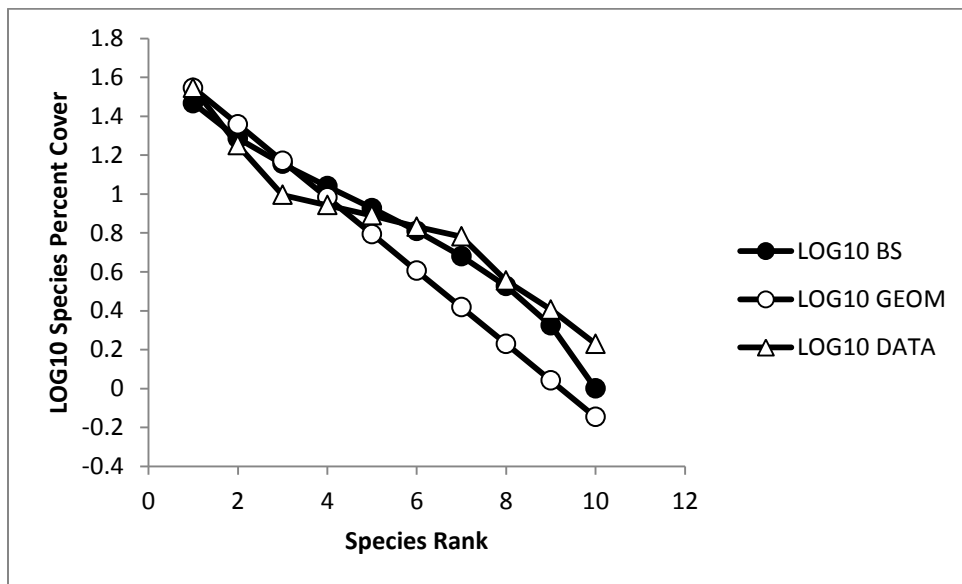
2011 TR19							B-S	Geom	LOG10	LOG10	LOG10
Species	% Cover	p	p*ln(p)	Rank	Inv.Rank		Model	Model	B-S	GEOM	DATA
ELNI	1.481	0.452	-0.359	1	11	1.000	0.275	0.452	1.439	1.655	1.655
PIVU	0.690	0.211	-0.328	2	10	0.500	0.184	0.248	1.264	1.394	1.323
SITR	0.254	0.078	-0.198	3	9	0.333	0.138	0.136	1.140	1.133	0.889
PRMI	0.233	0.071	-0.188	4	8	0.250	0.108	0.074	1.033	0.872	0.852
SECO	0.157	0.048	-0.145	5	7	0.200	0.085	0.041	0.930	0.610	0.679
Moss	0.152	0.047	-0.143	6	6	0.167	0.067	0.022	0.826	0.349	0.668
SOPT	0.102	0.031	-0.108	7	5	0.143	0.052	0.012	0.714	0.088	0.491
LOKA	0.094	0.029	-0.102	8	4	0.125	0.039	0.007	0.589	-0.173	0.458
POFR	0.076	0.023	-0.087	9	3	0.111	0.027	0.004	0.439	-0.434	0.367
CARO	0.025	0.008	-0.038	10	2	0.100	0.017	0.002	0.239	-0.695	-0.111
PRAL	0.013	0.004	-0.022	11	1	0.091	0.008	0.001	-0.083	-0.956	-0.412
Sum	3.277	H' =	1.718								



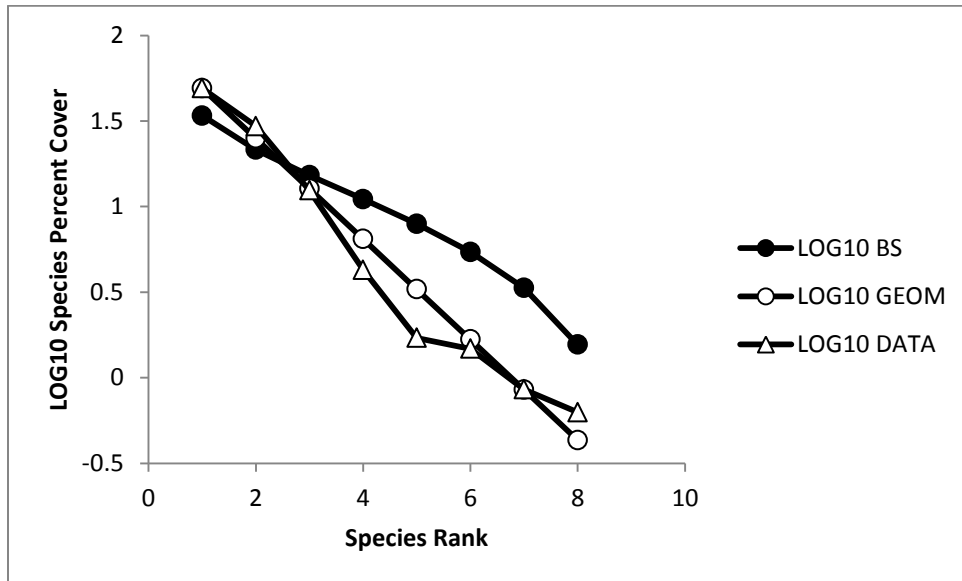
2011 TR20							B-S	Geom	LOG10	LOG10	LOG10
Species	% Cover	p	p*ln(p)	Rank	Inv.Rank		Model	Model	B-S	GEOM	DATA
ELNI	1.149	0.281	-0.357	1	11	1.000	0.275	0.281	1.439	1.449	1.449
Moss	0.686	0.168	-0.299	2	10	0.500	0.184	0.202	1.264	1.305	1.225
PIVU	0.506	0.124	-0.259	3	9	0.333	0.138	0.145	1.140	1.162	1.093
LOKA	0.464	0.113	-0.247	4	8	0.250	0.108	0.104	1.033	1.019	1.055
SOPT	0.374	0.092	-0.219	5	7	0.200	0.085	0.075	0.930	0.876	0.961
POFR	0.292	0.071	-0.189	6	6	0.167	0.067	0.054	0.826	0.732	0.854
PRMI	0.286	0.070	-0.186	7	5	0.143	0.052	0.039	0.714	0.589	0.845
SITR	0.195	0.048	-0.145	8	4	0.125	0.039	0.028	0.589	0.446	0.678
SECO	0.076	0.019	-0.074	9	3	0.111	0.027	0.020	0.439	0.303	0.270
Sedge	0.051	0.012	-0.055	10	2	0.100	0.017	0.014	0.239	0.159	0.094
DECE	0.010	0.002	-0.015	11	1	0.091	0.008	0.010	-0.083	0.016	-0.604
Sum	4.089	H' =	2.044								



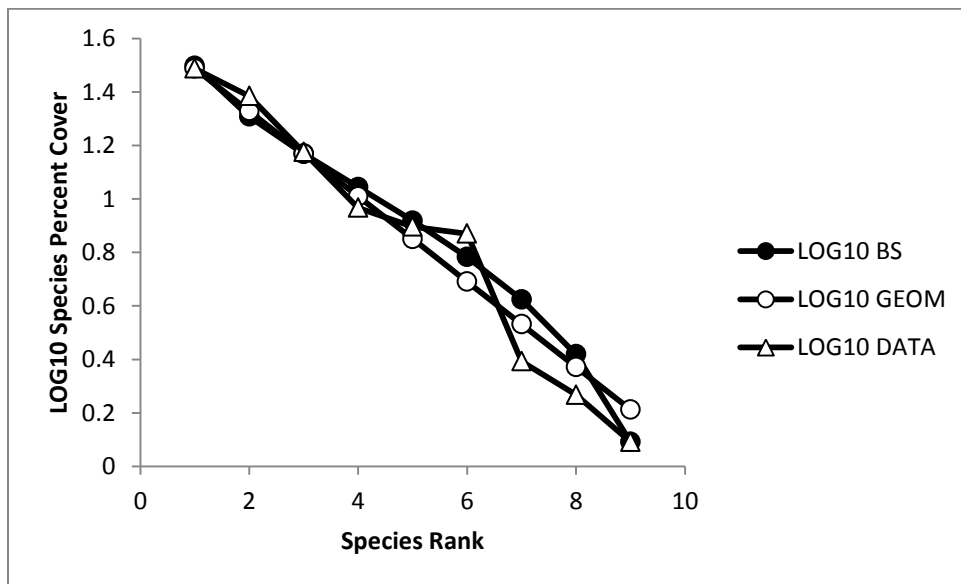
2011 TR21							B-S	Geom	LOG10	LOG10	LOG10
Species	% Cover	p	p*ln(p)	Rank	Inv.Rank		Model	Model	B-S	GEOM	DATA
PIVU	1.053	0.351	-0.368	1	10	1.000	0.293	0.351	1.467	1.546	1.546
Moss	0.533	0.178	-0.307	2	9	0.500	0.193	0.228	1.285	1.358	1.250
ELNI	0.296	0.099	-0.229	3	8	0.333	0.143	0.148	1.155	1.170	0.995
SECO	0.262	0.088	-0.213	4	7	0.250	0.110	0.096	1.040	0.982	0.942
SOPT	0.233	0.078	-0.198	5	6	0.200	0.085	0.062	0.927	0.794	0.890
Lichen	0.203	0.068	-0.182	6	5	0.167	0.065	0.040	0.810	0.606	0.831
PRMI	0.181	0.060	-0.170	7	4	0.143	0.048	0.026	0.680	0.418	0.782
ACMI	0.107	0.036	-0.119	8	3	0.125	0.034	0.017	0.526	0.230	0.554
DECE	0.076	0.025	-0.093	9	2	0.111	0.021	0.011	0.325	0.042	0.405
SOHI	0.051	0.017	-0.069	10	1	0.100	0.010	0.007	0.000	-0.147	0.229
Sum	2.997	H'=-	1.949								



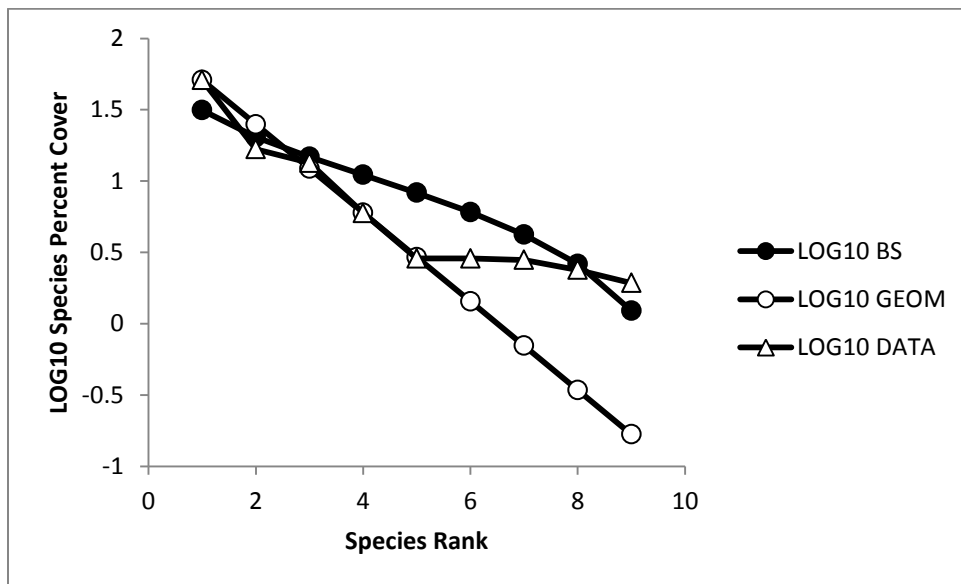
2011 TR22											
Species	% Cover	p	p*ln(p)	Rank	Inv.Rank		B-S Model	Geom Model	LOG10 B-S	LOG10 GEOM	LOG10 DATA
Moss	1.460	0.491	-0.349	1	8	1.000	0.340	0.491	1.531	1.691	1.691
DECE	0.876	0.295	-0.360	2	7	0.500	0.215	0.250	1.332	1.398	1.470
LOKA	0.370	0.124	-0.259	3	6	0.333	0.152	0.127	1.183	1.104	1.095
Lichen	0.127	0.043	-0.135	4	5	0.250	0.111	0.065	1.044	0.811	0.631
PHOP	0.051	0.017	-0.070	5	4	0.200	0.079	0.033	0.899	0.517	0.233
CARO	0.044	0.015	-0.062	6	3	0.167	0.054	0.017	0.735	0.223	0.169
PIVU	0.025	0.009	-0.041	7	2	0.143	0.033	0.009	0.525	-0.070	-0.068
EUHU	0.019	0.006	-0.032	8	1	0.125	0.016	0.004	0.194	-0.364	-0.201
Sum	2.972	H'=-	1.308								



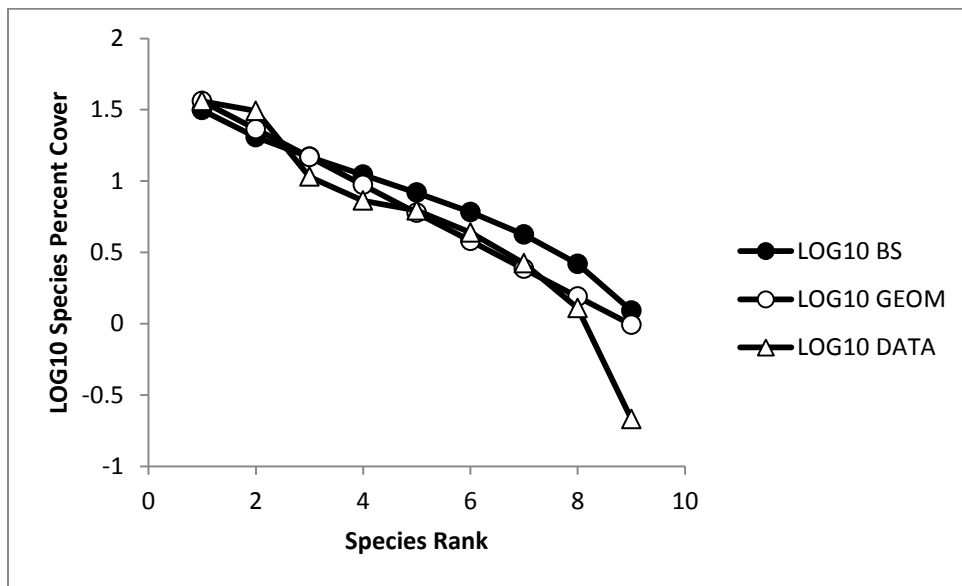
2011 TR23											
Species	% Cover	p	p*ln(p)	Rank	Inv.Rank		B-S Model	Geom Model	LOG10 B-S	LOG10 GEOM	LOG10 DATA
PRMI	0.421	0.307	-0.363	1	9	1.000	0.314	0.307	1.497	1.487	1.487
Moss	0.332	0.242	-0.343	2	8	0.500	0.203	0.213	1.308	1.328	1.384
LOKA	0.205	0.150	-0.284	3	7	0.333	0.148	0.147	1.169	1.169	1.175
SECO	0.127	0.093	-0.220	4	6	0.250	0.111	0.102	1.044	1.009	0.967
DECE	0.108	0.079	-0.200	5	5	0.200	0.083	0.071	0.918	0.850	0.896
CARO	0.102	0.074	-0.193	6	4	0.167	0.061	0.049	0.783	0.691	0.870
Sedge	0.034	0.025	-0.091	7	3	0.143	0.042	0.034	0.624	0.531	0.393
SOPT	0.025	0.019	-0.074	8	2	0.125	0.026	0.024	0.419	0.372	0.268
PIVU	0.017	0.012	-0.054	9	1	0.111	0.012	0.016	0.092	0.213	0.092
Sum	1.372	H' =	1.823								



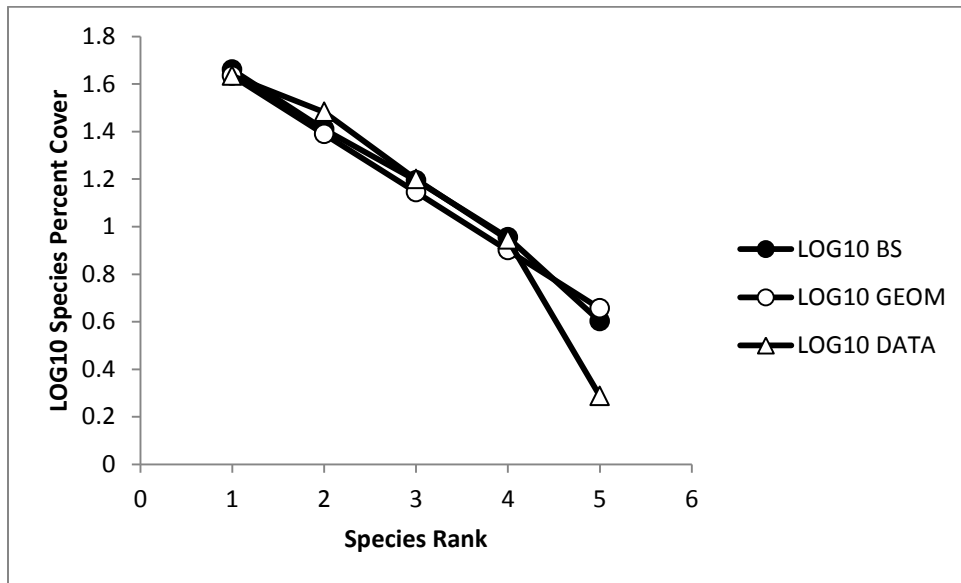
2011 TR24							B-S	Geom	LOG10	LOG10	LOG10
Species	% Cover	p	p*ln(p)	Rank	Inv.Rank		Model	Model	B-S	GEOM	DATA
Moss	0.906	0.511	-0.343	1	9	1.000	0.314	0.511	1.497	1.708	1.708
ELNI	0.296	0.167	-0.299	2	8	0.500	0.203	0.250	1.308	1.398	1.223
POFR	0.238	0.134	-0.270	3	7	0.333	0.148	0.122	1.169	1.087	1.128
SITR	0.106	0.060	-0.168	4	6	0.250	0.111	0.060	1.044	0.777	0.776
SOPT	0.051	0.029	-0.102	5	5	0.200	0.083	0.029	0.918	0.467	0.457
DECE	0.051	0.029	-0.102	6	4	0.167	0.061	0.014	0.783	0.156	0.457
SECO	0.050	0.028	-0.100	7	3	0.143	0.042	0.007	0.624	-0.154	0.447
Lichen	0.042	0.024	-0.089	8	2	0.125	0.026	0.003	0.419	-0.464	0.378
LOKA	0.034	0.019	-0.076	9	1	0.111	0.012	0.002	0.092	-0.775	0.286
Sum	1.774	H' =	1.549								



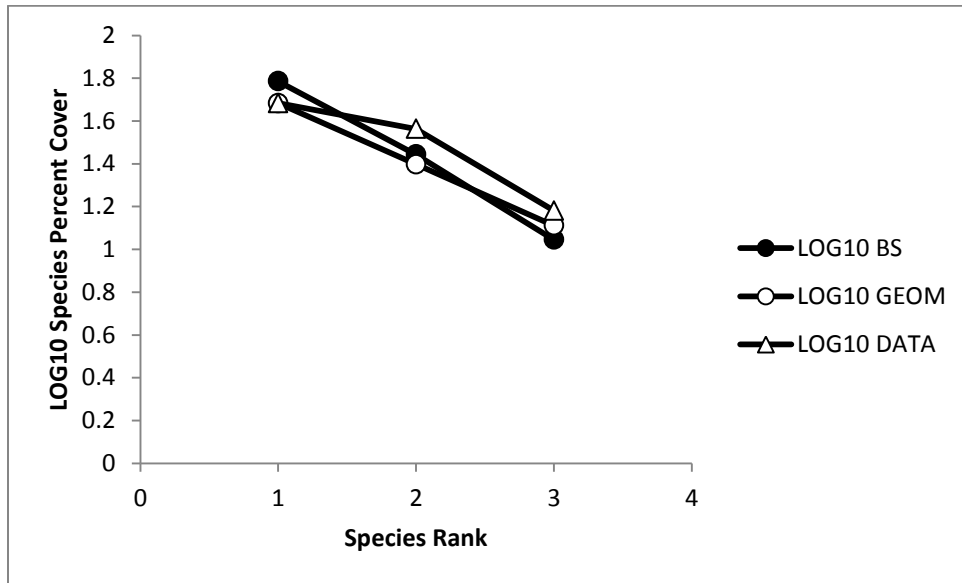
2012 TR01							B-S	Geom	LOG10	LOG10	LOG10
Species	% Cover	p	p*ln(p)	Rank	Inv.Rank		Model	Model	B-S	GEOM	DATA
CARO	0.847	0.363	-0.368	1	9	1.000	0.314	0.363	1.497	1.560	1.560
Moss	0.723	0.310	-0.363	2	8	0.500	0.203	0.231	1.308	1.364	1.491
SITR	0.250	0.107	-0.239	3	7	0.333	0.148	0.147	1.169	1.168	1.030
PRAL	0.170	0.073	-0.191	4	6	0.250	0.111	0.094	1.044	0.972	0.863
SOPT	0.145	0.062	-0.173	5	5	0.200	0.083	0.060	0.918	0.776	0.794
DECE	0.102	0.044	-0.137	6	4	0.167	0.061	0.038	0.783	0.581	0.639
SECO	0.062	0.026	-0.096	7	3	0.143	0.042	0.024	0.624	0.385	0.422
Grass	0.030	0.013	-0.056	8	2	0.125	0.026	0.015	0.419	0.189	0.109
Lichen	0.005	0.002	-0.013	9	1	0.111	0.012	0.010	0.092	-0.007	-0.669
Sum	2.333	H' =	1.636								



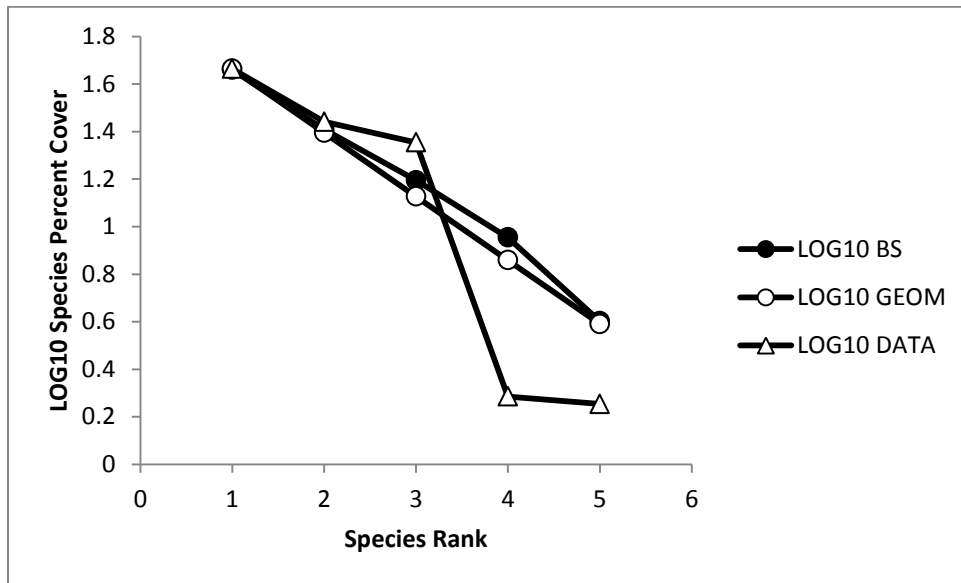
2012 TR02												
Species	% Cover	p	p*ln(p)	Rank	Inv.Rank		B-S Model	Geom Model	LOG10 B-S	LOG10 GEOM	LOG10 DATA	
Moss	0.667	0.431	-0.363	1	5	1.000	0.457	0.431	1.660	1.634	1.634	
CARO	0.470	0.304	-0.362	2	4	0.500	0.257	0.245	1.409	1.389	1.482	
SECO	0.245	0.158	-0.292	3	3	0.333	0.157	0.140	1.195	1.145	1.199	
Lichen	0.137	0.088	-0.214	4	2	0.250	0.090	0.079	0.954	0.900	0.946	
Grass	0.030	0.019	-0.076	5	1	0.200	0.040	0.045	0.602	0.656	0.287	
Sum	1.548	H' =	1.307									



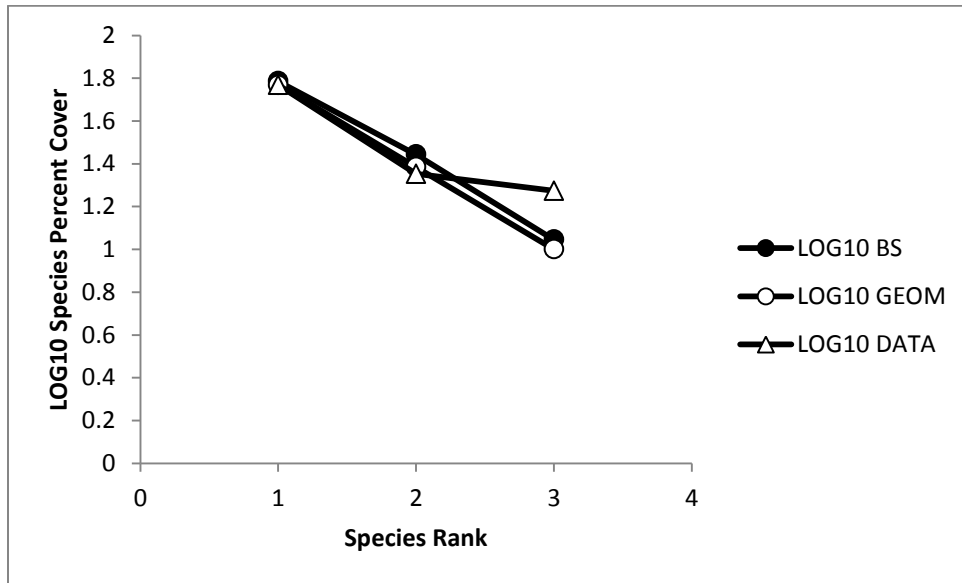
2012 TR03							B-S	Geom	LOG10	LOG10	LOG10
Species	% Cover	p	p*ln(p)	Rank	Inv.Rank		Model	Model	B-S	GEOM	DATA
SECO	0.445	0.482	-0.352	1	3	1.000	0.611	0.482	1.786	1.683	1.683
Moss	0.338	0.366	-0.368	2	2	0.500	0.278	0.250	1.444	1.397	1.563
Vlsp	0.140	0.152	-0.286	3	1	0.333	0.111	0.129	1.046	1.111	1.181
Sum	0.923	H' =	1.006								



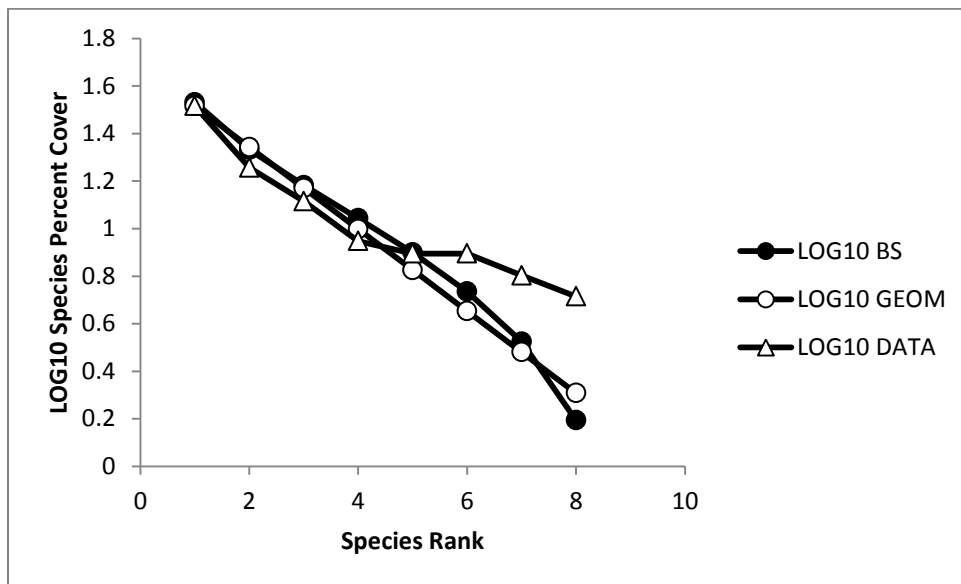
2012 TR04							B-S	Geom	LOG10	LOG10	LOG10
Species	% Cover	p	p*ln(p)	Rank	Inv.Rank		Model	Model	B-S	GEOM	DATA
DECE	1.413	0.461	-0.357	1	5	1.000	0.457	0.461	1.660	1.664	1.664
SECO	0.846	0.276	-0.355	2	4	0.500	0.257	0.248	1.409	1.395	1.441
Moss	0.693	0.226	-0.336	3	3	0.333	0.157	0.134	1.195	1.127	1.354
LOKA	0.059	0.019	-0.076	4	2	0.250	0.090	0.072	0.954	0.859	0.286
CARO	0.055	0.018	-0.072	5	1	0.200	0.040	0.039	0.602	0.590	0.254
Sum	3.065	H' =	1.197								



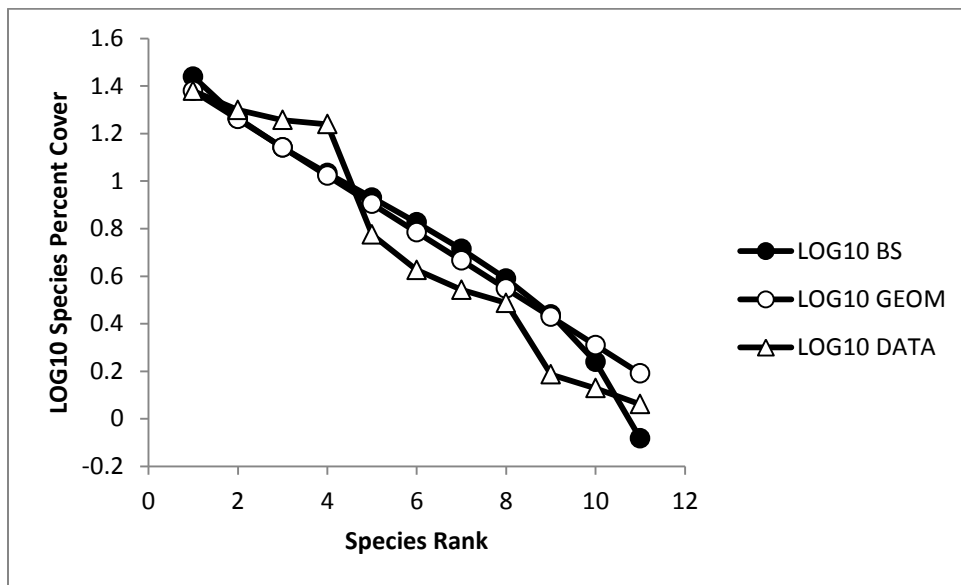
2012 TR05											
Species	% Cover	p	p*ln(p)	Rank	Inv.Rank		B-S Model	Geom Model	LOG10 B-S	LOG10 GEOM	LOG10 DATA
SECO	1.015	0.587	-0.313	1	3	1.000	0.611	0.587	1.786	1.768	1.768
Moss	0.390	0.225	-0.336	2	2	0.500	0.278	0.242	1.444	1.385	1.353
CARO	0.325	0.188	-0.314	3	1	0.333	0.111	0.100	1.046	1.001	1.274
Sum	1.730	H' =	0.963								



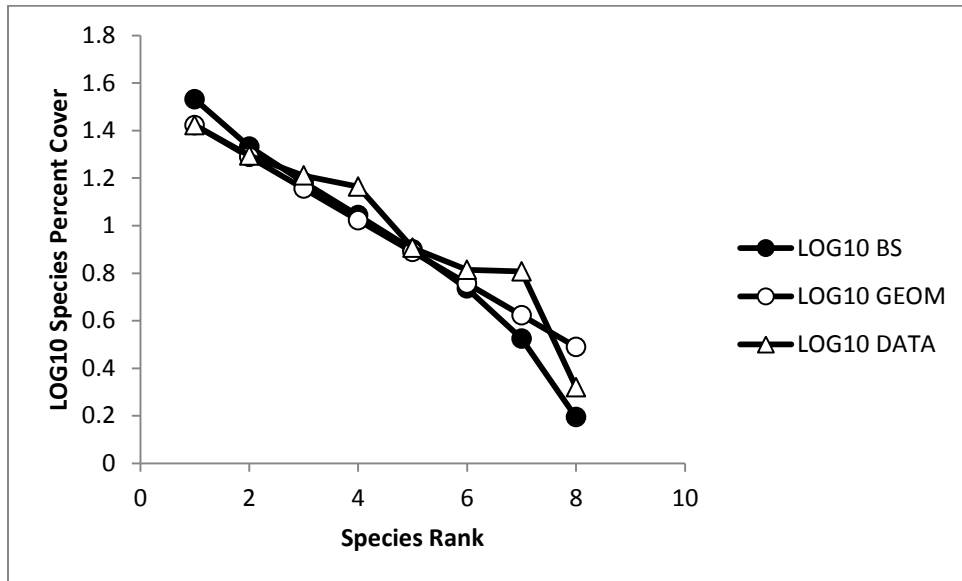
2012 TR06							B-S	Geom	LOG10	LOG10	LOG10
Species	% Cover	p	p*ln(p)	Rank	Inv.Rank		Model	Model	B-S	GEOM	DATA
SITR	0.980	0.328	-0.366	1	8	1.000	0.340	0.328	1.531	1.516	1.516
PHOP	0.540	0.181	-0.309	2	7	0.500	0.215	0.220	1.332	1.343	1.257
Moss	0.390	0.130	-0.266	3	6	0.333	0.152	0.148	1.183	1.171	1.115
SOPT	0.265	0.089	-0.215	4	5	0.250	0.111	0.100	1.044	0.998	0.948
TRSP	0.235	0.079	-0.200	5	4	0.200	0.079	0.067	0.899	0.826	0.895
Vlsp	0.235	0.079	-0.200	6	3	0.167	0.054	0.045	0.735	0.653	0.895
Grass	0.190	0.064	-0.175	7	2	0.143	0.033	0.030	0.525	0.481	0.803
SECO	0.155	0.052	-0.153	8	1	0.125	0.016	0.020	0.194	0.308	0.715
Sum	2.990	H'=-	1.884								



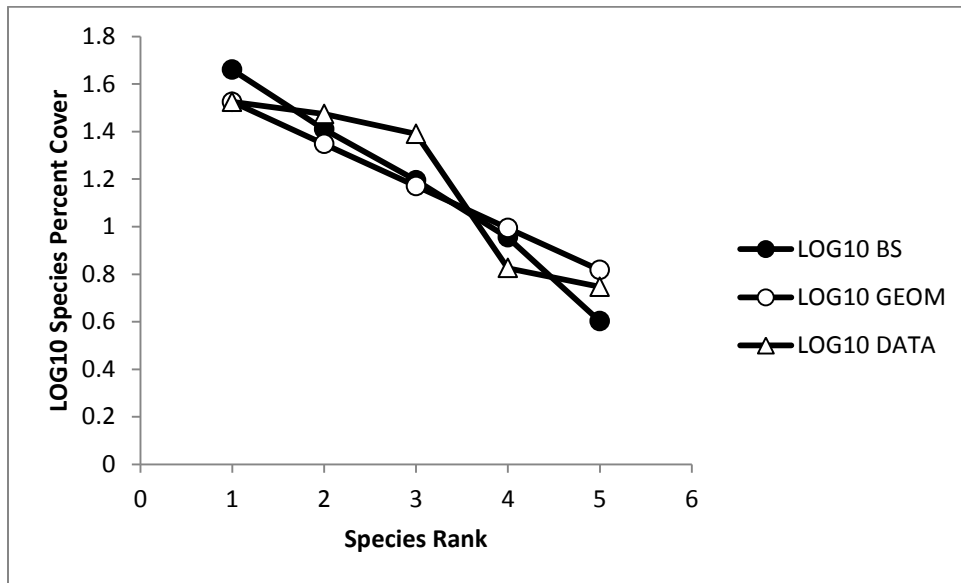
2012 TR07							B-S	Geom	LOG10	LOG10	LOG10
Species	% Cover	p	p*ln(p)	Rank	Inv.Rank		Model	Model	B-S	GEOM	DATA
SOPT	0.623	0.239	-0.342	1	11	1.000	0.275	0.239	1.439	1.379	1.379
Sedge	0.518	0.199	-0.321	2	10	0.500	0.184	0.182	1.264	1.260	1.299
SITR	0.470	0.180	-0.309	3	9	0.333	0.138	0.138	1.140	1.141	1.256
Moss	0.452	0.173	-0.304	4	8	0.250	0.108	0.105	1.033	1.023	1.239
Grass	0.155	0.060	-0.168	5	7	0.200	0.085	0.080	0.930	0.904	0.775
POFR	0.110	0.042	-0.134	6	6	0.167	0.067	0.061	0.826	0.785	0.626
FRVI	0.091	0.035	-0.117	7	5	0.143	0.052	0.046	0.714	0.666	0.543
PHOP	0.080	0.031	-0.107	8	4	0.125	0.039	0.035	0.589	0.547	0.487
EUHU	0.040	0.015	-0.064	9	3	0.111	0.027	0.027	0.439	0.428	0.186
BEPA	0.035	0.013	-0.058	10	2	0.100	0.017	0.020	0.239	0.310	0.128
OEBI?	0.030	0.012	-0.051	11	1	0.091	0.008	0.016	-0.083	0.191	0.061
Sum	2.604	H' =	1.976								



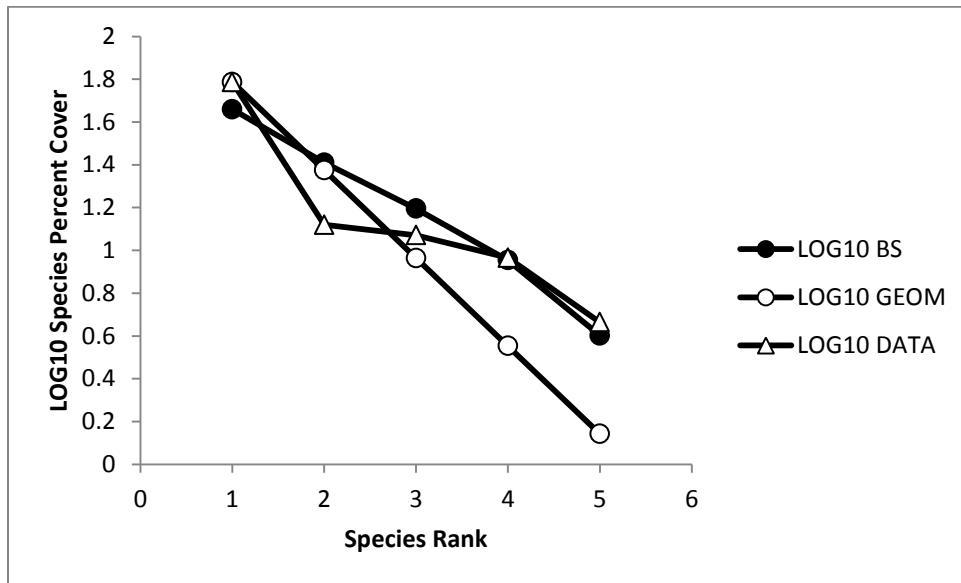
2012 TR08							B-S	Geom	LOG10	LOG10	LOG10
Species	% Cover	p	p*ln(p)	Rank	Inv.Rank		Model	Model	B-S	GEOM	DATA
Moss	0.885	0.264	-0.352	1	8	1.000	0.340	0.264	1.531	1.422	1.422
DECE	0.660	0.197	-0.320	2	7	0.500	0.215	0.194	1.332	1.289	1.294
SITR	0.543	0.162	-0.295	3	6	0.333	0.152	0.143	1.183	1.155	1.210
SOPT	0.488	0.146	-0.281	4	5	0.250	0.111	0.105	1.044	1.022	1.164
POFR	0.270	0.081	-0.203	5	4	0.200	0.079	0.077	0.899	0.889	0.906
Sedge	0.218	0.065	-0.178	6	3	0.167	0.054	0.057	0.735	0.756	0.814
EUHU	0.215	0.064	-0.176	7	2	0.143	0.033	0.042	0.525	0.623	0.807
SECO	0.070	0.021	-0.081	8	1	0.125	0.016	0.031	0.194	0.489	0.320
Sum	3.350	H'=-	1.885								



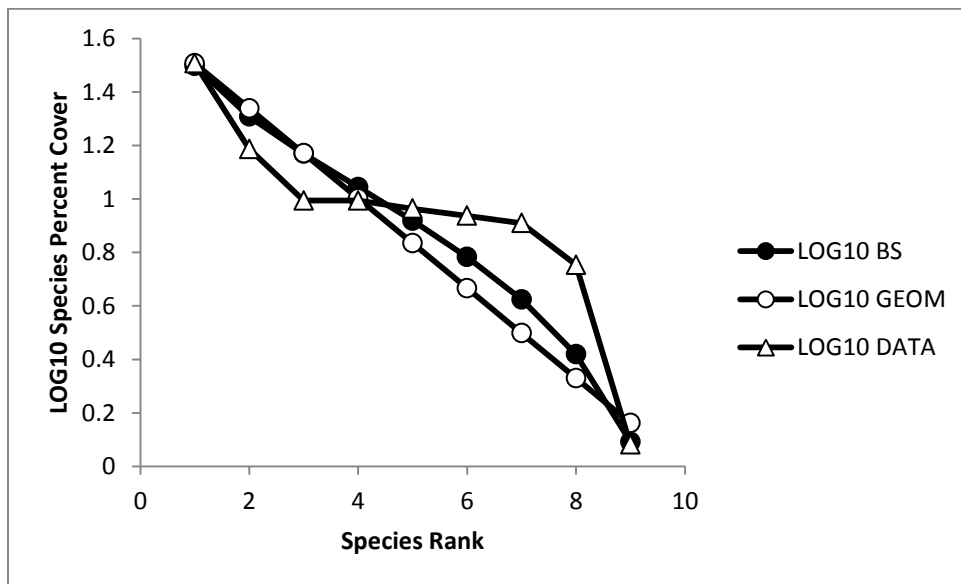
2012 TR09							B-S	Geom	LOG10	LOG10	LOG10
Species	% Cover	p	p*ln(p)	Rank	Inv.Rank		Model	Model	B-S	GEOM	DATA
SECO	0.450	0.335	-0.366	1	5	1.000	0.457	0.335	1.660	1.524	1.524
Moss	0.400	0.297	-0.361	2	4	0.500	0.257	0.223	1.409	1.348	1.473
CARO	0.330	0.245	-0.345	3	3	0.333	0.157	0.148	1.195	1.171	1.390
DECE	0.090	0.067	-0.181	4	2	0.250	0.090	0.099	0.954	0.994	0.826
LOKA	0.075	0.056	-0.161	5	1	0.200	0.040	0.066	0.602	0.817	0.746
Sum	1.345	H' =	1.414								



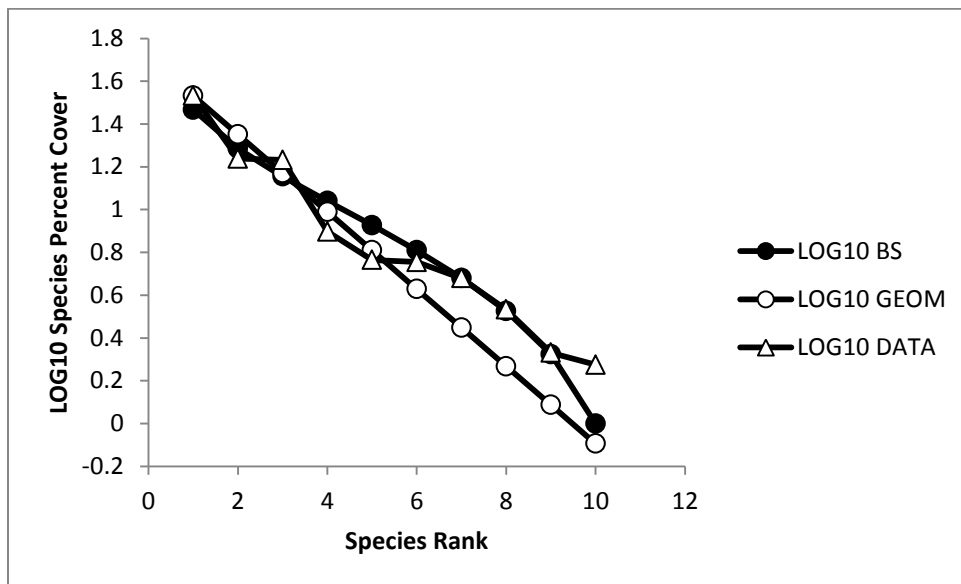
2012 TR10												
Species	% Cover	p	p*ln(p)	Rank	Inv.Rank		B-S Model	Geom Model	LOG10 B-S	LOG10 GEOM	LOG10 DATA	
SECO	0.530	0.612	-0.301	1	5	1.000	0.457	0.612	1.660	1.787	1.787	
Moss	0.114	0.132	-0.267	2	4	0.500	0.257	0.237	1.409	1.376	1.119	
Lichen	0.102	0.118	-0.252	3	3	0.333	0.157	0.092	1.195	0.964	1.071	
DECE	0.080	0.092	-0.220	4	2	0.250	0.090	0.036	0.954	0.553	0.966	
CARO	0.040	0.046	-0.142	5	1	0.200	0.040	0.014	0.602	0.142	0.665	
Sum	0.866	H' =	1.181									



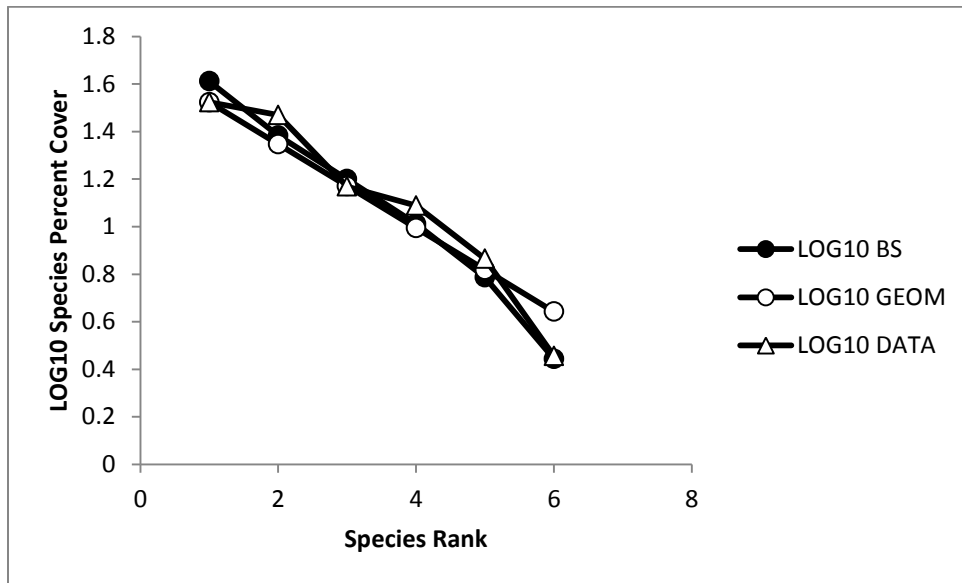
2012 TR11												
Species	% Cover	p	p*ln(p)	Rank	Inv.Rank		B-S Model	Geom Model	LOG10 B-S	LOG10 GEOM	LOG10 DATA	
SITR	0.798	0.321	-0.365	1	9	1.000	0.314	0.321	1.497	1.506	1.506	
Moss	0.382	0.154	-0.288	2	8	0.500	0.203	0.218	1.308	1.338	1.186	
SOPT	0.245	0.099	-0.228	3	7	0.333	0.148	0.148	1.169	1.170	0.994	
DECE	0.245	0.099	-0.228	4	6	0.250	0.111	0.100	1.044	1.002	0.994	
ELNI	0.228	0.092	-0.219	5	5	0.200	0.083	0.068	0.918	0.834	0.963	
Sedge	0.215	0.087	-0.212	6	4	0.167	0.061	0.046	0.783	0.666	0.937	
PRMI	0.202	0.081	-0.204	7	3	0.143	0.042	0.031	0.624	0.498	0.909	
PIVU	0.141	0.057	-0.163	8	2	0.125	0.026	0.021	0.419	0.330	0.753	
POFR	0.030	0.012	-0.053	9	1	0.111	0.012	0.015	0.092	0.162	0.082	
Sum	2.485	H' =	1.960									



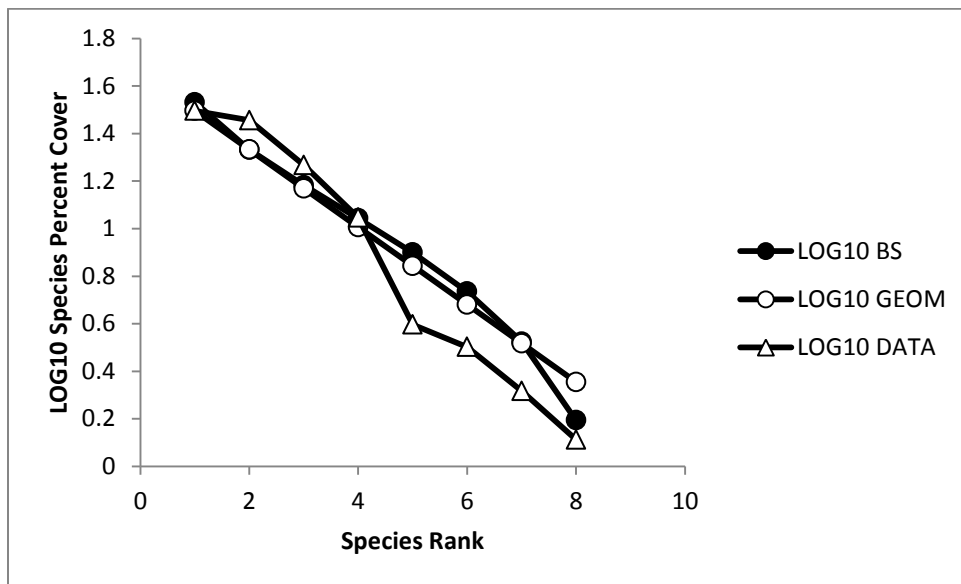
2012 TR12							B-S	Geom	LOG10	LOG10	LOG10
Species	% Cover	p	p*ln(p)	Rank	Inv.Rank		Model	Model	B-S	GEOM	DATA
SITR	1.744	0.340	-0.367	1	10	1.000	0.293	0.340	1.467	1.532	1.532
SOPT	0.887	0.173	-0.303	2	9	0.500	0.193	0.224	1.285	1.351	1.238
Moss	0.875	0.171	-0.302	3	8	0.333	0.143	0.148	1.155	1.171	1.232
ELNI	0.405	0.079	-0.201	4	7	0.250	0.110	0.098	1.040	0.990	0.898
PHOP	0.298	0.058	-0.165	5	6	0.200	0.085	0.064	0.927	0.809	0.765
POFR	0.292	0.057	-0.163	6	5	0.167	0.065	0.043	0.810	0.629	0.755
PIVU	0.245	0.048	-0.145	7	4	0.143	0.048	0.028	0.680	0.448	0.679
EUHU	0.175	0.034	-0.115	8	3	0.125	0.034	0.019	0.526	0.268	0.533
Sedge	0.110	0.021	-0.082	9	2	0.111	0.021	0.012	0.325	0.087	0.331
PRMI	0.097	0.019	-0.075	10	1	0.100	0.010	0.008	0.000	-0.093	0.275
Sum	5.128	H'=-	1.919								



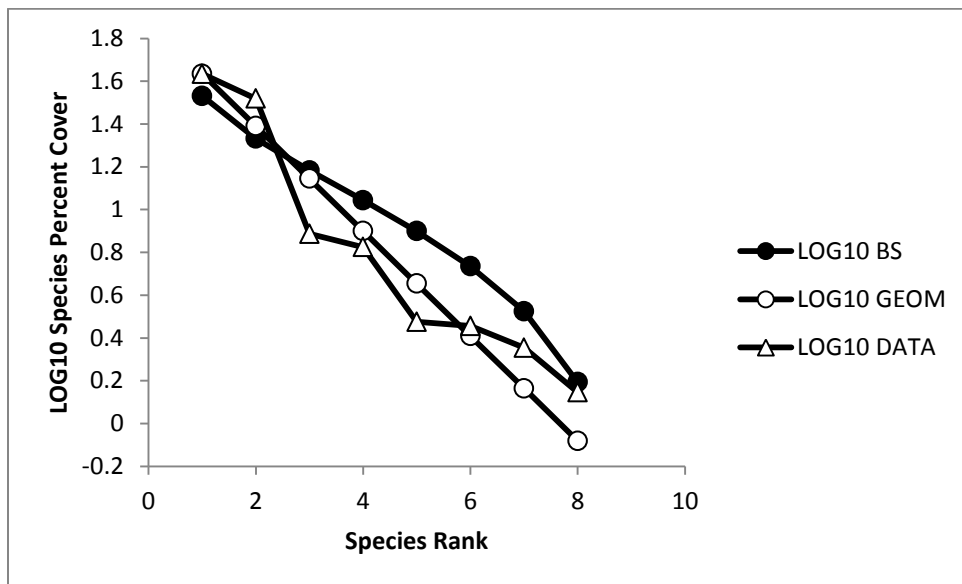
2012 TR13												
Species	% Cover	p	p*ln(p)	Rank	Inv.Rank		B-S Model	Geom Model	LOG10 B-S	LOG10 GEOM	LOG10 DATA	
PIVU	1.129	0.334	-0.366	1	6	1.000	0.408	0.334	1.611	1.523	1.523	
PRMI	0.997	0.295	-0.360	2	5	0.500	0.242	0.222	1.383	1.347	1.469	
Moss	0.499	0.147	-0.282	3	4	0.333	0.158	0.148	1.200	1.171	1.169	
LOKA	0.415	0.123	-0.257	4	3	0.250	0.103	0.099	1.012	0.994	1.088	
DECE	0.248	0.073	-0.191	5	2	0.200	0.061	0.066	0.786	0.818	0.864	
SECO	0.097	0.029	-0.102	6	1	0.167	0.028	0.044	0.444	0.642	0.456	
Sum	3.385	H'=-	1.559									



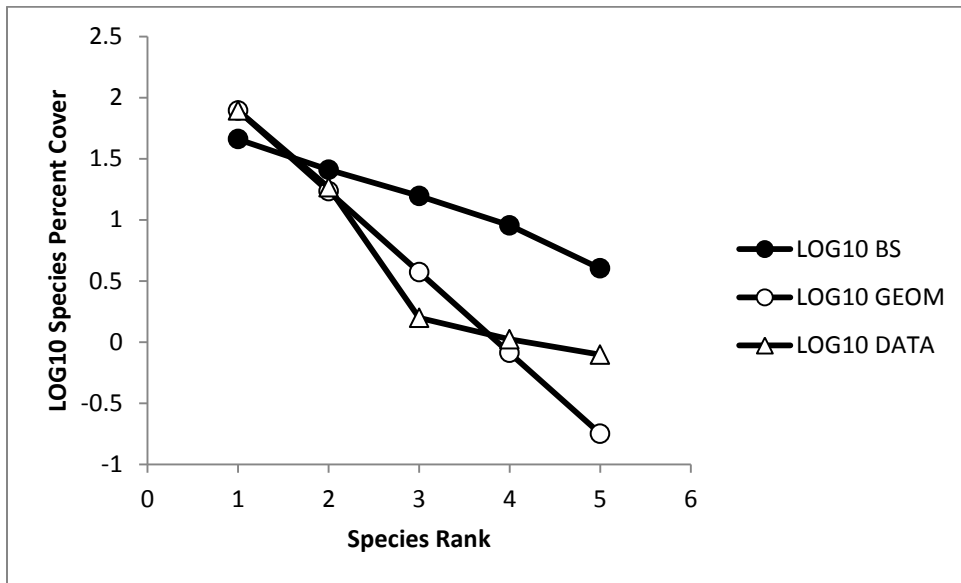
2012 TR14												
Species	% Cover	p	p*ln(p)	Rank	Inv.Rank		B-S Model	Geom Model	LOG10 B-S	LOG10 GEOM	LOG10 DATA	
SOPT	0.885	0.313	-0.364	1	8	1.000	0.340	0.313	1.531	1.495	1.495	
POFR	0.808	0.286	-0.358	2	7	0.500	0.215	0.215	1.332	1.332	1.456	
Moss	0.524	0.185	-0.312	3	6	0.333	0.152	0.148	1.183	1.169	1.267	
DECE	0.315	0.111	-0.244	4	5	0.250	0.111	0.102	1.044	1.007	1.047	
ELNI	0.112	0.039	-0.128	5	4	0.200	0.079	0.070	0.899	0.844	0.596	
SITR	0.090	0.032	-0.110	6	3	0.167	0.054	0.048	0.735	0.681	0.503	
Lichen	0.059	0.021	-0.080	7	2	0.143	0.033	0.033	0.525	0.518	0.317	
LOKA	0.037	0.013	-0.056	8	1	0.125	0.016	0.023	0.194	0.355	0.113	
Sum	2.829	H'=-	1.652									



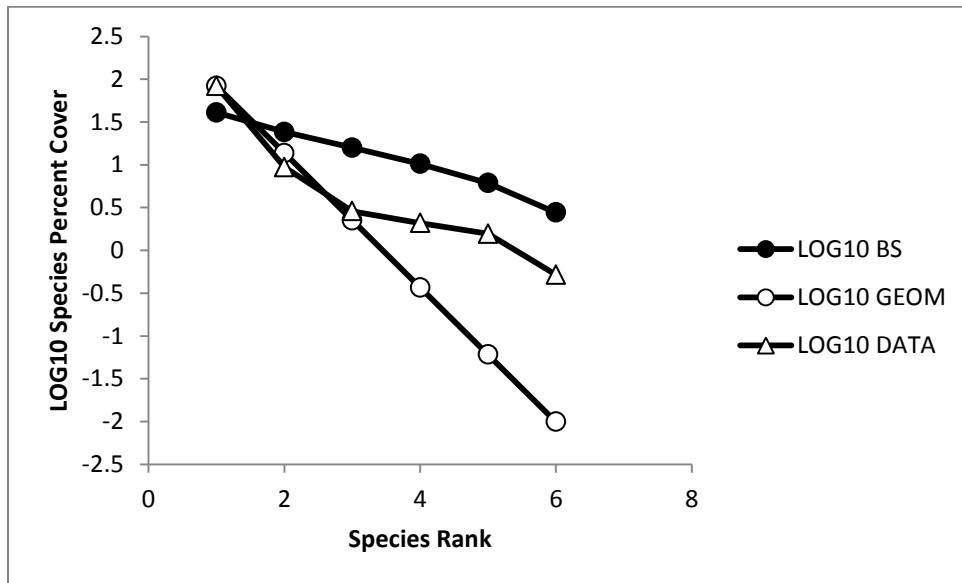
2012 TR15							B-S	Geom	LOG10	LOG10	LOG10
Species	% Cover	p	p*ln(p)	Rank	Inv.Rank		Model	Model	B-S	GEOM	DATA
SITR	1.334	0.431	-0.363	1	8	1.000	0.340	0.431	1.531	1.635	1.635
SOPT	1.020	0.330	-0.366	2	7	0.500	0.215	0.245	1.332	1.390	1.518
Moss	0.238	0.077	-0.197	3	6	0.333	0.152	0.139	1.183	1.145	0.887
POFR	0.207	0.067	-0.181	4	5	0.250	0.111	0.079	1.044	0.899	0.825
Lichen	0.093	0.030	-0.105	5	4	0.200	0.079	0.045	0.899	0.654	0.476
ELNI	0.088	0.029	-0.102	6	3	0.167	0.054	0.026	0.735	0.409	0.456
PHOP	0.070	0.023	-0.086	7	2	0.143	0.033	0.015	0.525	0.164	0.355
DECE	0.043	0.014	-0.060	8	1	0.125	0.016	0.008	0.194	-0.081	0.146
Sum	3.093	H'=-	1.459								



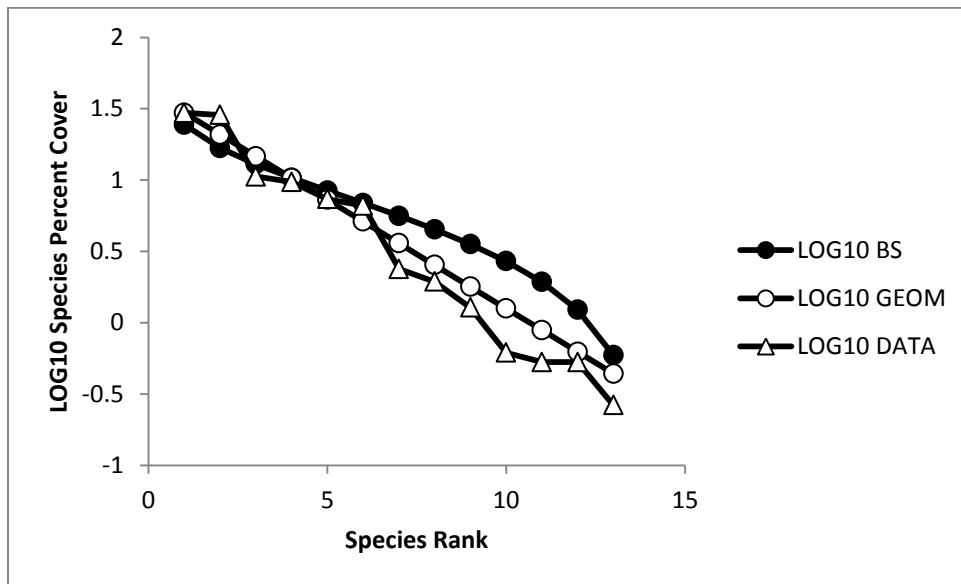
2012 TR16							B-S	Geom	LOG10	LOG10	LOG10
Species	% Cover	p	p*ln(p)	Rank	Inv.Rank		Model	Model	B-S	GEOM	DATA
SITR	1.485	0.782	-0.193	1	5	1.000	0.457	0.782	1.660	1.893	1.893
SOPT	0.350	0.184	-0.312	2	4	0.500	0.257	0.171	1.409	1.232	1.265
DECE	0.030	0.016	-0.066	3	3	0.333	0.157	0.037	1.195	0.572	0.198
Sedge	0.020	0.011	-0.048	4	2	0.250	0.090	0.008	0.954	-0.089	0.022
PHOP	0.015	0.008	-0.038	5	1	0.200	0.040	0.002	0.602	-0.750	-0.103
Sum	1.900	H' =	0.656								



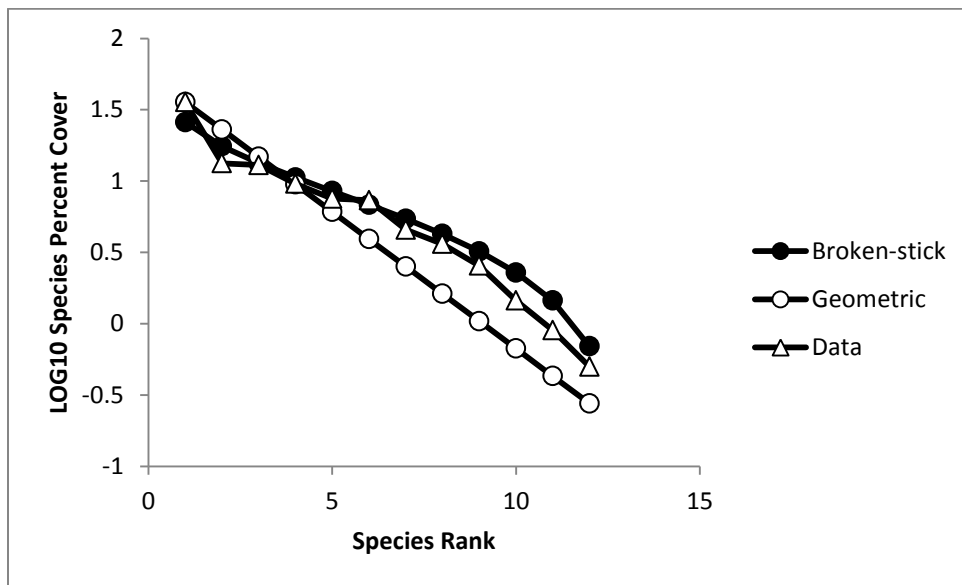
2012 TR17												
Species	% Cover	p	p*ln(p)	Rank	Inv.Rank		B-S Model	Geom Model	LOG10 B-S	LOG10 GEOM	LOG10 DATA	
SITR	1.605	0.836	-0.150	1	6	1.000	0.408	0.836	1.611	1.922	1.922	
SOPT	0.180	0.094	-0.222	2	5	0.500	0.242	0.137	1.383	1.137	0.972	
Grass	0.055	0.029	-0.102	3	4	0.333	0.158	0.023	1.200	0.352	0.457	
Lichen	0.040	0.021	-0.081	4	3	0.250	0.103	0.004	1.012	-0.433	0.319	
Moss	0.030	0.016	-0.065	5	2	0.200	0.061	0.001	0.786	-1.218	0.194	
Sedge	0.010	0.005	-0.027	6	1	0.167	0.028	0.000	0.444	-2.003	-0.283	
Sum	1.920	H'=-	0.647									



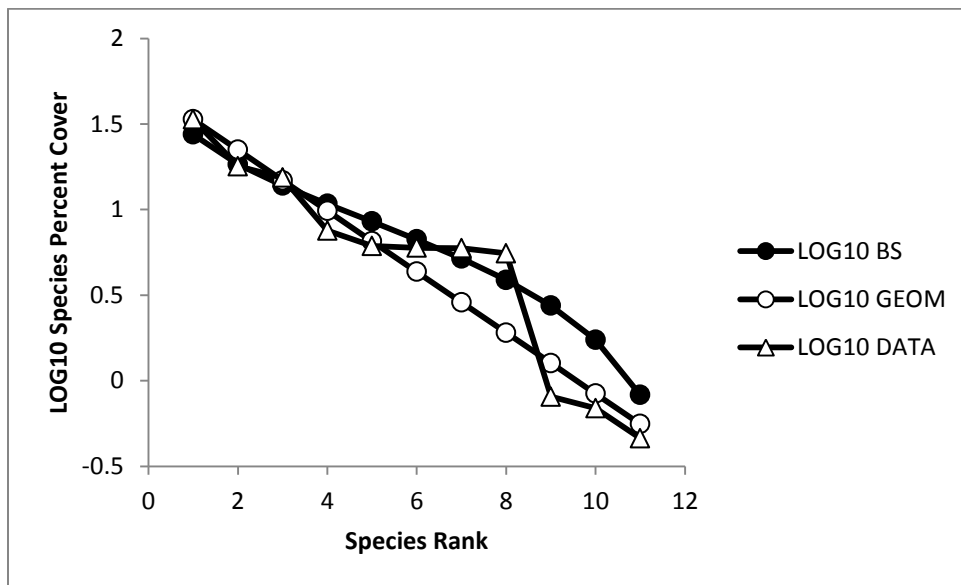
2012 TR18							B-S	Geom	LOG10	LOG10	LOG10
Species	% Cover	p	p*ln(p)	Rank	Inv.Rank		Model	Model	B-S	GEOM	DATA
Moss	1.118	0.296	-0.360	1	13	1.000	0.245	0.296	1.389	1.471	1.471
SITR	1.082	0.286	-0.358	2	12	0.500	0.168	0.208	1.225	1.319	1.457
ELNI	0.400	0.106	-0.238	3	11	0.333	0.129	0.147	1.111	1.166	1.025
SOPT	0.367	0.097	-0.226	4	10	0.250	0.104	0.103	1.015	1.014	0.987
PHOP	0.278	0.074	-0.192	5	9	0.200	0.084	0.073	0.926	0.862	0.867
POFR	0.250	0.066	-0.180	6	8	0.167	0.069	0.051	0.839	0.709	0.820
MYGA	0.090	0.024	-0.089	7	7	0.143	0.056	0.036	0.749	0.557	0.377
PRMI	0.073	0.019	-0.076	8	6	0.125	0.045	0.025	0.655	0.405	0.288
DECE	0.048	0.013	-0.056	9	5	0.111	0.036	0.018	0.551	0.252	0.107
PRAL	0.023	0.006	-0.031	10	4	0.100	0.027	0.013	0.432	0.100	-0.210
LOKA	0.020	0.005	-0.028	11	3	0.091	0.019	0.009	0.286	-0.052	-0.276
Lichen	0.020	0.005	-0.028	12	2	0.083	0.012	0.006	0.091	-0.205	-0.276
PIVU	0.010	0.003	-0.016	13	1	0.077	0.006	0.004	-0.228	-0.357	-0.577
Sum	3.780	H' =	1.878								



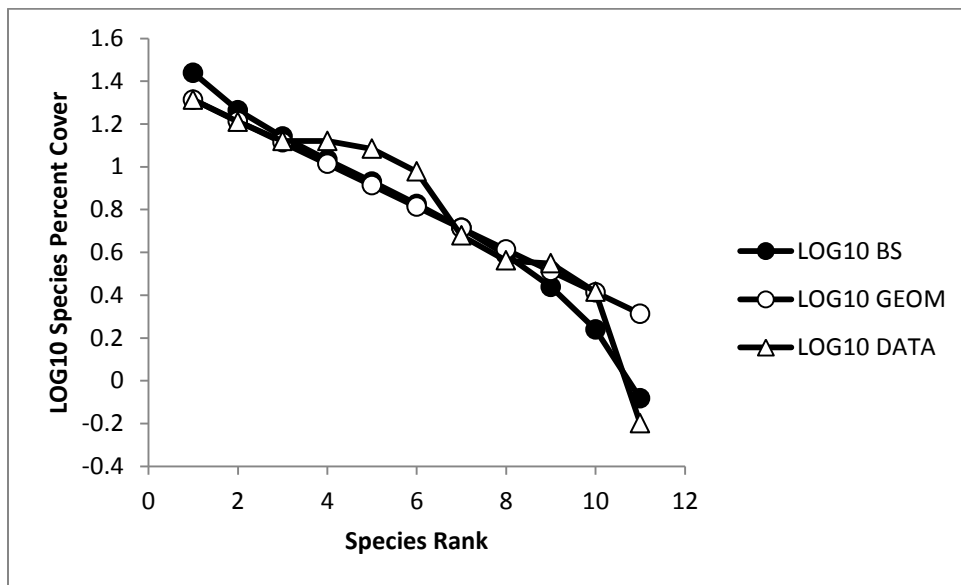
2012 TR19							B-S	Geom	LOG10	LOG10	LOG10
Species	% Cover	p	p*ln(p)	Rank	Inv.Rank		Model	Model	B-S	GEOM	DATA
ELNI	1.189	0.357	-0.368	1	12	1.000	0.259	0.357	1.413	1.553	1.553
PIVU	0.443	0.133	-0.269	2	11	0.500	0.175	0.230	1.244	1.361	1.125
PRMI	0.431	0.129	-0.265	3	10	0.333	0.134	0.148	1.126	1.169	1.112
SITR	0.318	0.096	-0.224	4	9	0.250	0.106	0.095	1.025	0.977	0.981
Moss	0.251	0.075	-0.195	5	8	0.200	0.085	0.061	0.929	0.785	0.877
SOPT	0.244	0.073	-0.192	6	7	0.167	0.068	0.039	0.835	0.593	0.865
LOKA	0.152	0.046	-0.141	7	6	0.143	0.054	0.025	0.736	0.401	0.659
SECO	0.121	0.036	-0.120	8	5	0.125	0.043	0.016	0.629	0.209	0.559
POFR	0.085	0.026	-0.094	9	4	0.111	0.032	0.010	0.507	0.017	0.407
PRAL	0.048	0.015	-0.061	10	3	0.100	0.023	0.007	0.359	-0.175	0.162
PHOP	0.030	0.009	-0.042	11	2	0.091	0.015	0.004	0.162	-0.367	-0.045
CARO	0.017	0.005	-0.027	12	1	0.083	0.007	0.003	-0.158	-0.558	-0.300
Sum	3.328	H'=-	1.997								



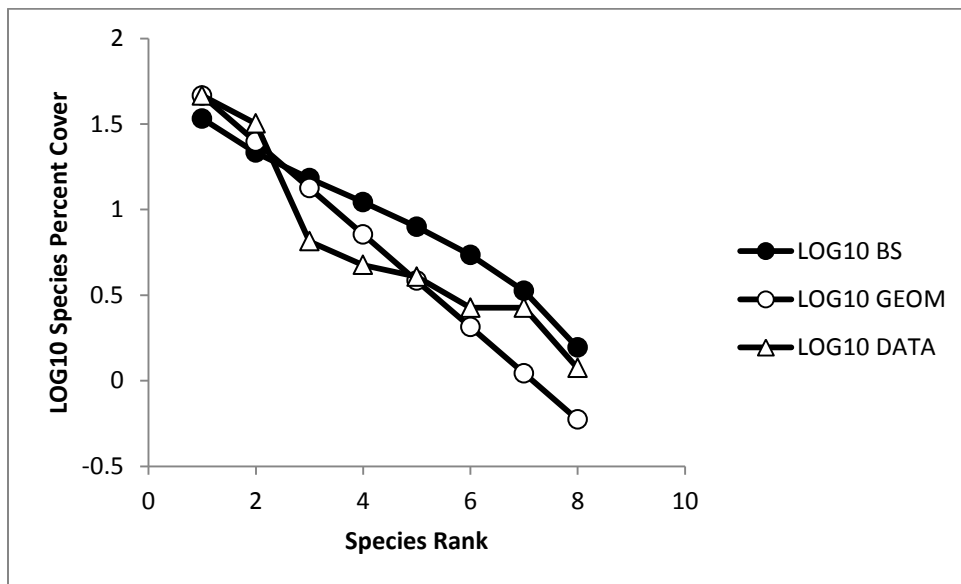
2012 TR20							B-S	Geom	LOG10	LOG10	LOG10
Species	% Cover	p	p*ln(p)	Rank	Inv.Rank		Model	Model	B-S	GEOM	DATA
Moss	1.459	0.336	-0.366	1	11	1.000	0.275	0.336	1.439	1.527	1.527
ELNI	0.778	0.179	-0.308	2	10	0.500	0.184	0.223	1.264	1.349	1.253
PIVU	0.667	0.154	-0.288	3	9	0.333	0.138	0.148	1.140	1.171	1.186
SITR	0.327	0.075	-0.195	4	8	0.250	0.108	0.098	1.033	0.993	0.877
POFR	0.266	0.061	-0.171	5	7	0.200	0.085	0.065	0.930	0.815	0.787
SOPT	0.260	0.060	-0.169	6	6	0.167	0.067	0.043	0.826	0.637	0.777
PRMI	0.258	0.060	-0.168	7	5	0.143	0.052	0.029	0.714	0.459	0.775
LOKA	0.241	0.055	-0.160	8	4	0.125	0.039	0.019	0.589	0.281	0.744
Grass	0.035	0.008	-0.039	9	3	0.111	0.027	0.013	0.439	0.103	-0.093
DECE	0.030	0.007	-0.034	10	2	0.100	0.017	0.008	0.239	-0.075	-0.160
Sedge	0.020	0.005	-0.025	11	1	0.091	0.008	0.006	-0.083	-0.253	-0.336
Sum	4.340	H' =	1.923								



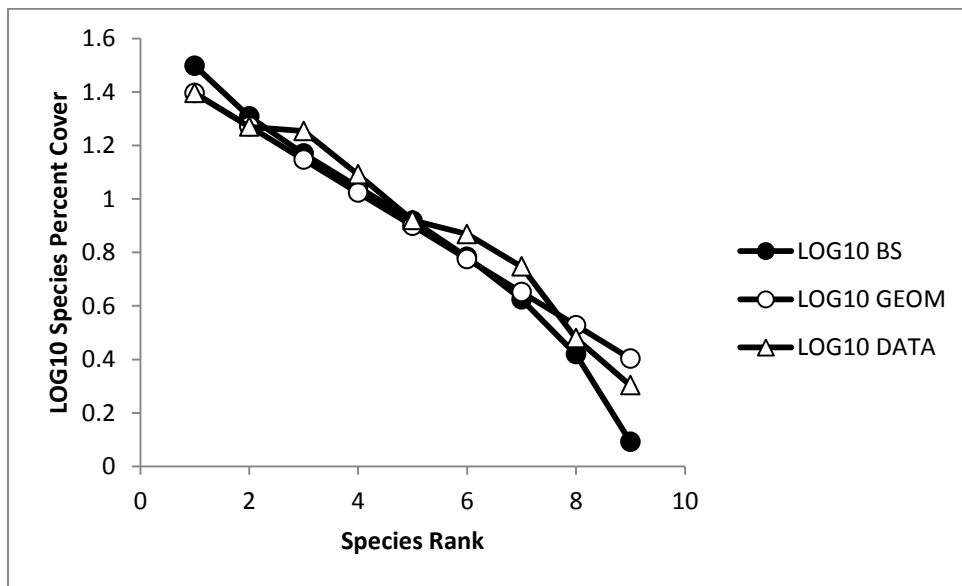
2012 TR21												
Species	% Cover	p	p*ln(p)	Rank	Inv.Rank		B-S Model	Geom Model	LOG10 B-S	LOG10 GEOM	LOG10 DATA	
PIVU	0.553	0.206	-0.325	1	11	1.000	0.275	0.206	1.439	1.314	1.314	
Moss	0.436	0.162	-0.295	2	10	0.500	0.184	0.163	1.264	1.213	1.210	
PRMI	0.355	0.132	-0.267	3	9	0.333	0.138	0.130	1.140	1.113	1.121	
SECO	0.355	0.132	-0.267	4	8	0.250	0.108	0.103	1.033	1.013	1.120	
ELNI	0.326	0.121	-0.256	5	7	0.200	0.085	0.082	0.930	0.913	1.084	
SOPT	0.255	0.095	-0.224	6	6	0.167	0.067	0.065	0.826	0.813	0.978	
Lichen	0.128	0.048	-0.145	7	5	0.143	0.052	0.052	0.714	0.713	0.679	
ACMI	0.098	0.036	-0.121	8	4	0.125	0.039	0.041	0.589	0.613	0.562	
SOHI	0.095	0.035	-0.118	9	3	0.111	0.027	0.033	0.439	0.513	0.548	
DECE	0.070	0.026	-0.095	10	2	0.100	0.017	0.026	0.239	0.413	0.416	
LOKA	0.017	0.006	-0.032	11	1	0.091	0.008	0.021	-0.083	0.313	-0.199	
Sum	2.688	H' =	2.145									



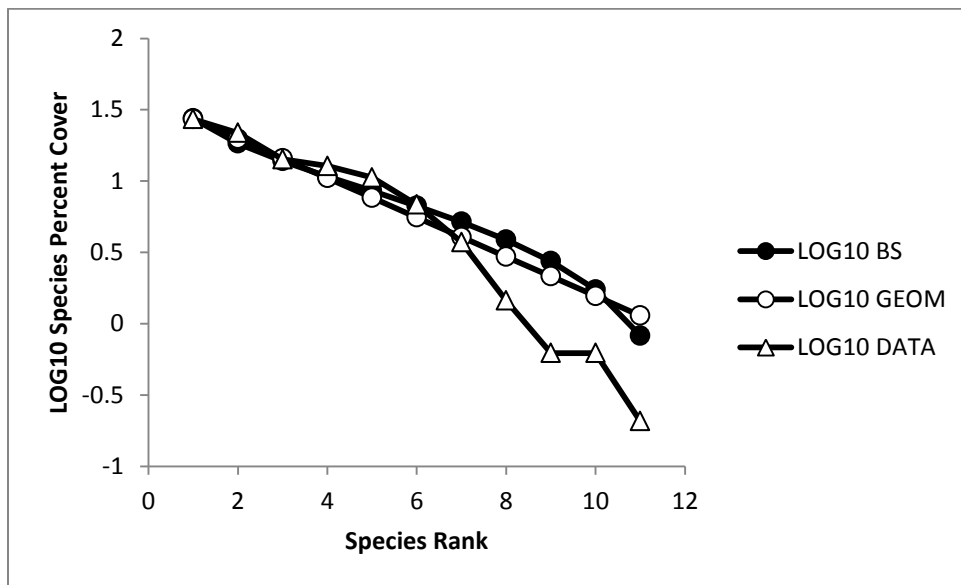
2012 TR22							B-S	Geom	LOG10	LOG10	LOG10
Species	% Cover	p	p*ln(p)	Rank	Inv.Rank		Model	Model	B-S	GEOM	DATA
Moss	1.562	0.463	-0.356	1	8	1.000	0.340	0.463	1.531	1.666	1.666
DECE	1.072	0.318	-0.364	2	7	0.500	0.215	0.249	1.332	1.396	1.502
Lichen	0.220	0.065	-0.178	3	6	0.333	0.152	0.133	1.183	1.125	0.815
PIVU	0.160	0.047	-0.145	4	5	0.250	0.111	0.072	1.044	0.855	0.676
LOKA	0.137	0.041	-0.130	5	4	0.200	0.079	0.038	0.899	0.585	0.608
CARO	0.090	0.027	-0.097	6	3	0.167	0.054	0.021	0.735	0.314	0.427
PHOP	0.090	0.027	-0.097	7	2	0.143	0.033	0.011	0.525	0.044	0.427
EUHU	0.040	0.012	-0.053	8	1	0.125	0.016	0.006	0.194	-0.227	0.074
Sum	3.370	H'=-	1.420								



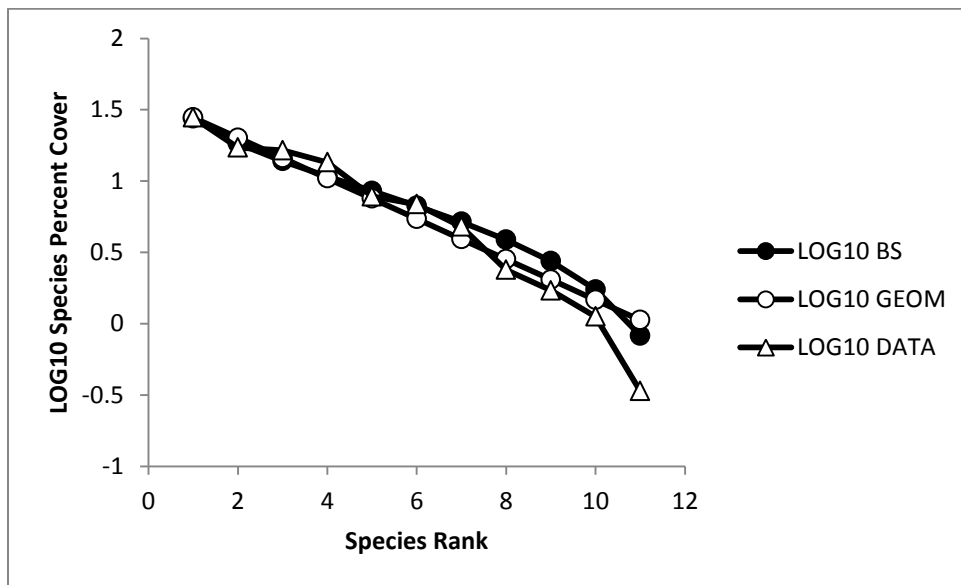
2012 TR23							B-S	Geom	LOG10	LOG10	LOG10
Species	% Cover	p	p*ln(p)	Rank	Inv.Rank		Model	Model	B-S	GEOM	DATA
PRMI	0.371	0.248	-0.346	1	9	1.000	0.314	0.248	1.497	1.395	1.395
DECE	0.278	0.186	-0.313	2	8	0.500	0.203	0.187	1.308	1.271	1.269
SECO	0.268	0.179	-0.308	3	7	0.333	0.148	0.140	1.169	1.147	1.253
Moss	0.184	0.123	-0.258	4	6	0.250	0.111	0.105	1.044	1.023	1.091
CARO	0.124	0.083	-0.207	5	5	0.200	0.083	0.079	0.918	0.899	0.920
LOKA	0.110	0.074	-0.192	6	4	0.167	0.061	0.060	0.783	0.775	0.868
PIVU	0.083	0.056	-0.161	7	3	0.143	0.042	0.045	0.624	0.651	0.747
SOPT	0.045	0.030	-0.106	8	2	0.125	0.026	0.034	0.419	0.527	0.479
Sedge	0.030	0.020	-0.079	9	1	0.111	0.012	0.025	0.092	0.403	0.303
Sum	1.493	H' =	1.969								



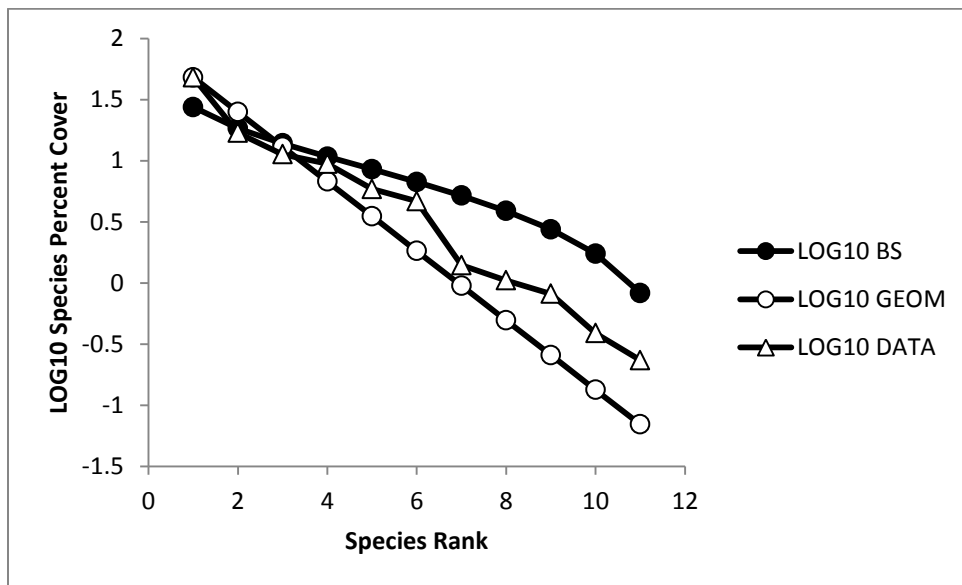
2012 TR24							B-S	Geom	LOG10	LOG10	LOG10
Species	% Cover	p	p*ln(p)	Rank	Inv.Rank		Model	Model	B-S	GEOM	DATA
POFR	0.437	0.272	-0.354	1	11	1.000	0.275	0.272	1.439	1.434	1.434
ELNI	0.350	0.218	-0.332	2	10	0.500	0.184	0.198	1.264	1.296	1.338
Moss	0.228	0.142	-0.277	3	9	0.333	0.138	0.144	1.140	1.159	1.153
DECE	0.205	0.128	-0.263	4	8	0.250	0.108	0.105	1.033	1.021	1.106
SITR	0.170	0.106	-0.238	5	7	0.200	0.085	0.076	0.930	0.883	1.025
SECO	0.110	0.068	-0.184	6	6	0.167	0.067	0.056	0.826	0.746	0.835
SOPT	0.060	0.037	-0.123	7	5	0.143	0.052	0.041	0.714	0.608	0.572
Lichen	0.023	0.015	-0.061	8	4	0.125	0.039	0.030	0.589	0.470	0.162
LOKA	0.010	0.006	-0.032	9	3	0.111	0.027	0.021	0.439	0.332	-0.206
Sedge	0.010	0.006	-0.032	10	2	0.100	0.017	0.016	0.239	0.195	-0.206
PHOP	0.003	0.002	-0.013	11	1	0.091	0.008	0.011	-0.083	0.057	-0.683
Sum	1.607	H' =	1.908								



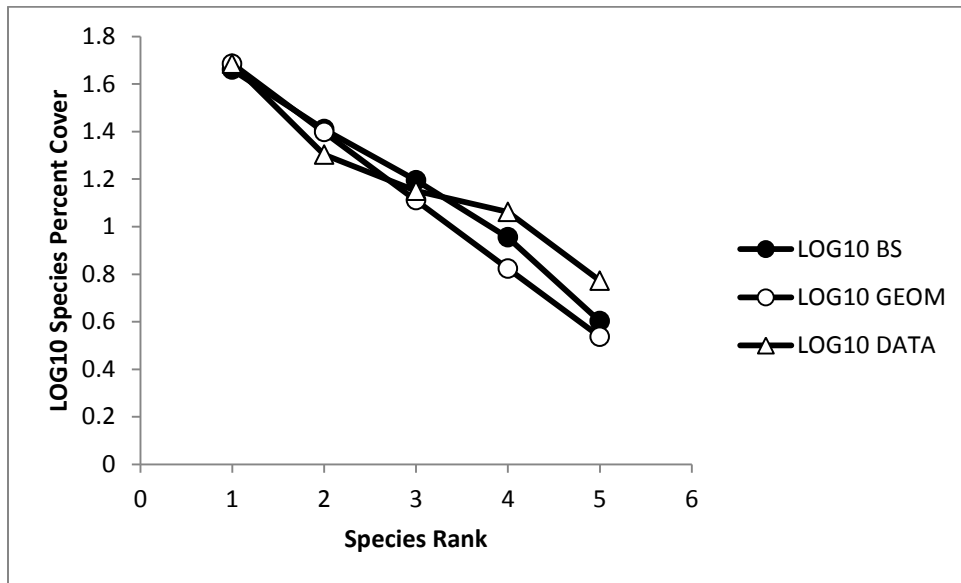
2012 TR25											
Species	% Cover	p	p*ln(p)	Rank	Inv.Rank		B-S Model	Geom Model	LOG10 B-S	LOG10 GEOM	LOG10 DATA
Moss	0.828	0.279	-0.356	1	11	1.000	0.275	0.279	1.439	1.445	1.445
ELNI	0.509	0.171	-0.302	2	10	0.500	0.184	0.201	1.264	1.303	1.234
PRMI	0.488	0.164	-0.297	3	9	0.333	0.138	0.145	1.140	1.161	1.215
SOPT	0.402	0.135	-0.271	4	8	0.250	0.108	0.105	1.033	1.019	1.131
PIVU	0.232	0.078	-0.199	5	7	0.200	0.085	0.075	0.930	0.877	0.892
SITR	0.204	0.069	-0.184	6	6	0.167	0.067	0.054	0.826	0.735	0.837
POFR	0.143	0.048	-0.146	7	5	0.143	0.052	0.039	0.714	0.593	0.681
ALVI	0.071	0.024	-0.089	8	4	0.125	0.039	0.028	0.589	0.451	0.377
EUHU	0.051	0.017	-0.070	9	3	0.111	0.027	0.020	0.439	0.309	0.233
PHOP	0.033	0.011	-0.050	10	2	0.100	0.017	0.015	0.239	0.167	0.050
LOKA	0.010	0.003	-0.019	11	1	0.091	0.008	0.011	-0.083	0.025	-0.473
Sum	2.970	H' =	1.983								



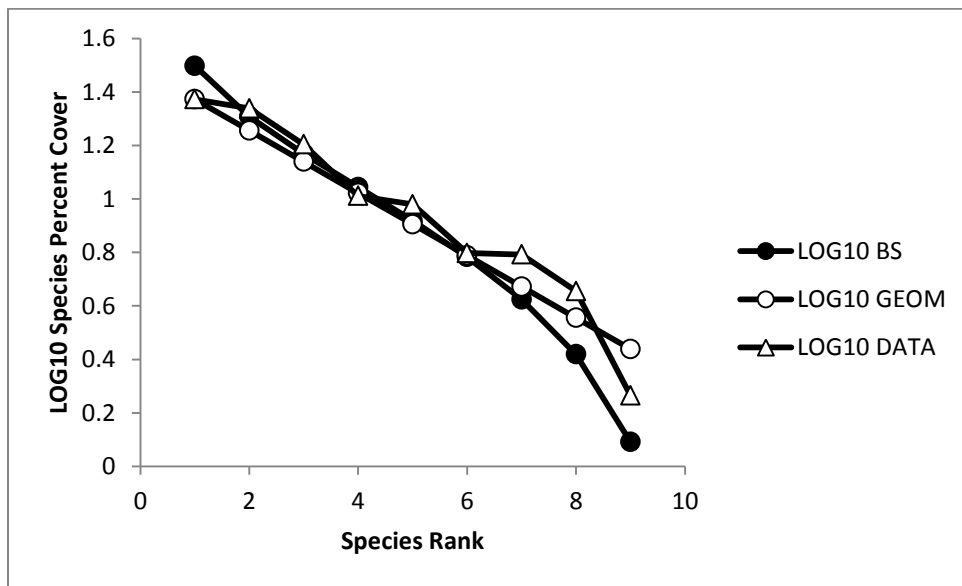
2012 TR26							B-S	Geom	LOG10	LOG10	LOG10
Species	% Cover	p	p*ln(p)	Rank	Inv.Rank		Model	Model	B-S	GEOM	DATA
Moss	1.029	0.480	-0.352	1	11	1.000	0.275	0.480	1.439	1.681	1.681
ELNI	0.363	0.169	-0.300	2	10	0.500	0.184	0.250	1.264	1.397	1.228
SOPT	0.242	0.113	-0.246	3	9	0.333	0.138	0.130	1.140	1.113	1.052
POFR	0.203	0.094	-0.223	4	8	0.250	0.108	0.068	1.033	0.830	0.975
DECE	0.126	0.059	-0.166	5	7	0.200	0.085	0.035	0.930	0.546	0.768
SITR	0.100	0.047	-0.143	6	6	0.167	0.067	0.018	0.826	0.262	0.669
Lichen	0.030	0.014	-0.060	7	5	0.143	0.052	0.010	0.714	-0.022	0.146
SECO	0.023	0.010	-0.048	8	4	0.125	0.039	0.005	0.589	-0.306	0.021
PRMI	0.018	0.008	-0.039	9	3	0.111	0.027	0.003	0.439	-0.590	-0.088
LOKA	0.008	0.004	-0.022	10	2	0.100	0.017	0.001	0.239	-0.873	-0.411
EUHU	0.005	0.002	-0.014	11	1	0.091	0.008	0.001	-0.083	-1.157	-0.632
Sum	2.145	H' =	1.613								



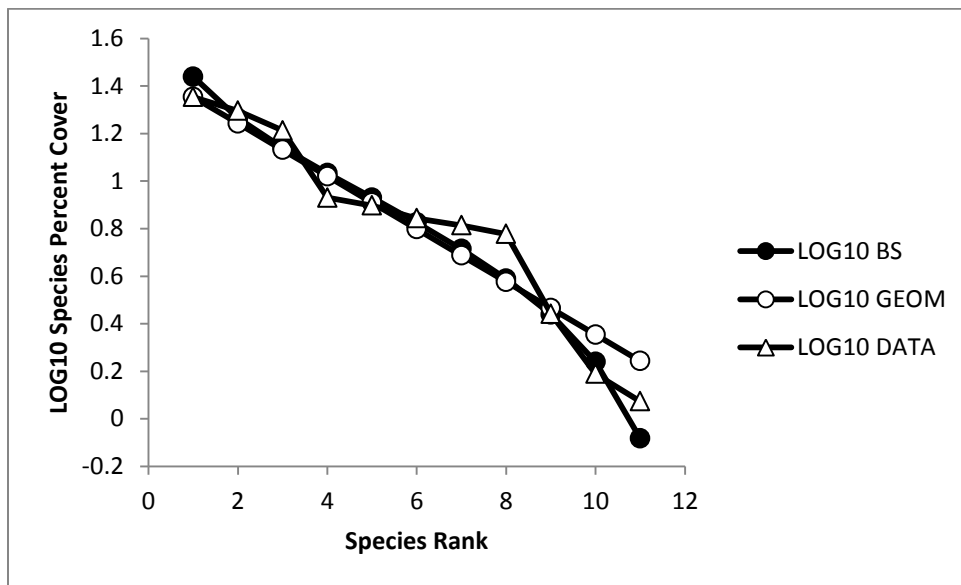
2012 TR27												
Species	% Cover	p	p*ln(p)	Rank	Inv.Rank		B-S Model	Geom Model	LOG10 B-S	LOG10 GEOM	LOG10 DATA	
Moss	0.735	0.484	-0.351	1	5	1.000	0.457	0.484	1.660	1.684	1.684	
PRMI	0.305	0.201	-0.322	2	4	0.500	0.257	0.250	1.409	1.397	1.302	
LOKA	0.215	0.141	-0.277	3	3	0.333	0.157	0.129	1.195	1.110	1.151	
CARO	0.175	0.115	-0.249	4	2	0.250	0.090	0.067	0.954	0.824	1.061	
DECE	0.090	0.059	-0.167	5	1	0.200	0.040	0.034	0.602	0.537	0.772	
Sum	1.520	H' =	1.367									



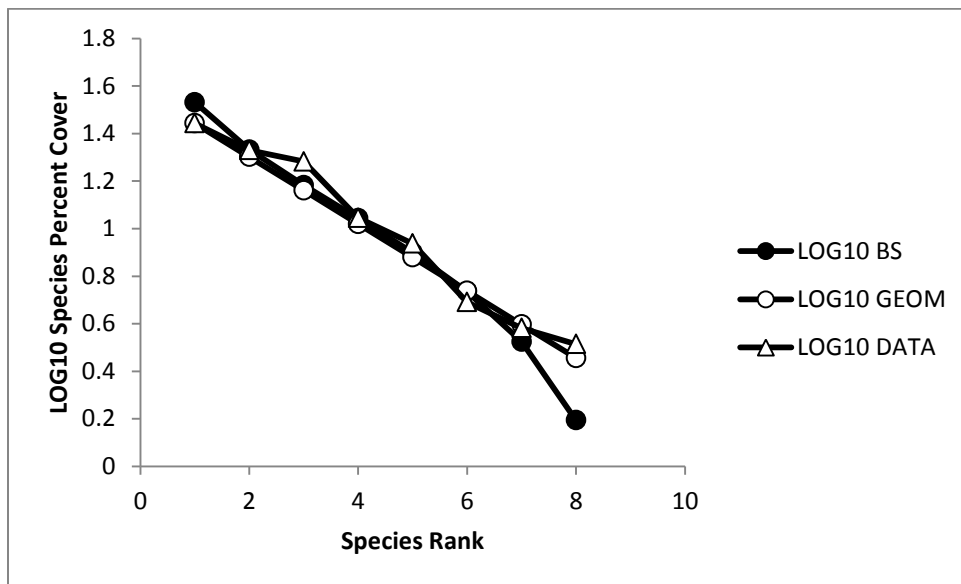
2012 TR28							B-S	Geom	LOG10	LOG10	LOG10
Species	% Cover	p	p*ln(p)	Rank	Inv.Rank		Model	Model	B-S	GEOM	DATA
PIVU	0.469	0.236	-0.341	1	9	1.000	0.314	0.236	1.497	1.372	1.372
PRMI	0.434	0.218	-0.332	2	8	0.500	0.203	0.180	1.308	1.256	1.339
ELNI	0.318	0.160	-0.293	3	7	0.333	0.148	0.138	1.169	1.139	1.204
DECE	0.204	0.103	-0.234	4	6	0.250	0.111	0.105	1.044	1.022	1.011
SECO	0.190	0.095	-0.224	5	5	0.200	0.083	0.080	0.918	0.905	0.980
Moss	0.125	0.063	-0.174	6	4	0.167	0.061	0.061	0.783	0.789	0.798
LOKA	0.123	0.062	-0.172	7	3	0.143	0.042	0.047	0.624	0.672	0.792
SITR	0.090	0.045	-0.140	8	2	0.125	0.026	0.036	0.419	0.555	0.655
SOPT	0.037	0.018	-0.074	9	1	0.111	0.012	0.027	0.092	0.439	0.265
Sum	1.991	H' =	1.983								



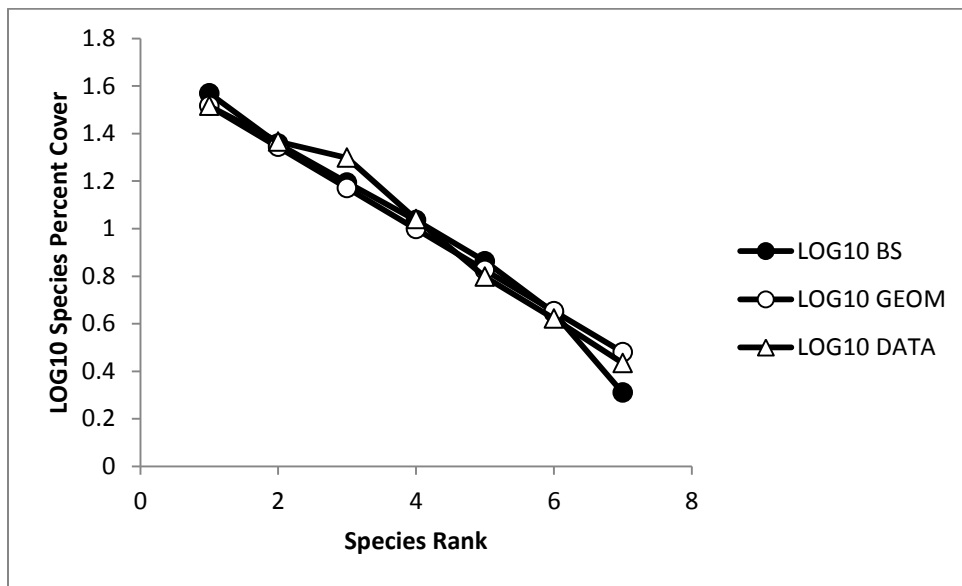
2012 TR29											
Species	% Cover	p	p*ln(p)	Rank	Inv.Rank		B-S Model	Geom Model	LOG10 B-S	LOG10 GEOM	LOG10 DATA
PRMI	0.572	0.226	-0.336	1	11	1.000	0.275	0.226	1.439	1.353	1.353
PHOP	0.500	0.197	-0.320	2	10	0.500	0.184	0.175	1.264	1.242	1.295
SECO	0.413	0.163	-0.296	3	9	0.333	0.138	0.135	1.140	1.131	1.213
DECE	0.216	0.085	-0.210	4	8	0.250	0.108	0.105	1.033	1.020	0.930
POFR	0.200	0.079	-0.200	5	7	0.200	0.085	0.081	0.930	0.909	0.897
Moss	0.177	0.070	-0.186	6	6	0.167	0.067	0.063	0.826	0.798	0.843
ELNI	0.165	0.065	-0.178	7	5	0.143	0.052	0.049	0.714	0.687	0.814
LOKA	0.152	0.060	-0.169	8	4	0.125	0.039	0.038	0.589	0.576	0.777
PIVU	0.070	0.028	-0.099	9	3	0.111	0.027	0.029	0.439	0.465	0.441
SOPT	0.039	0.015	-0.064	10	2	0.100	0.017	0.023	0.239	0.354	0.189
CARO	0.030	0.012	-0.053	11	1	0.091	0.008	0.017	-0.083	0.243	0.073
Sum	2.533	H' =	2.111								



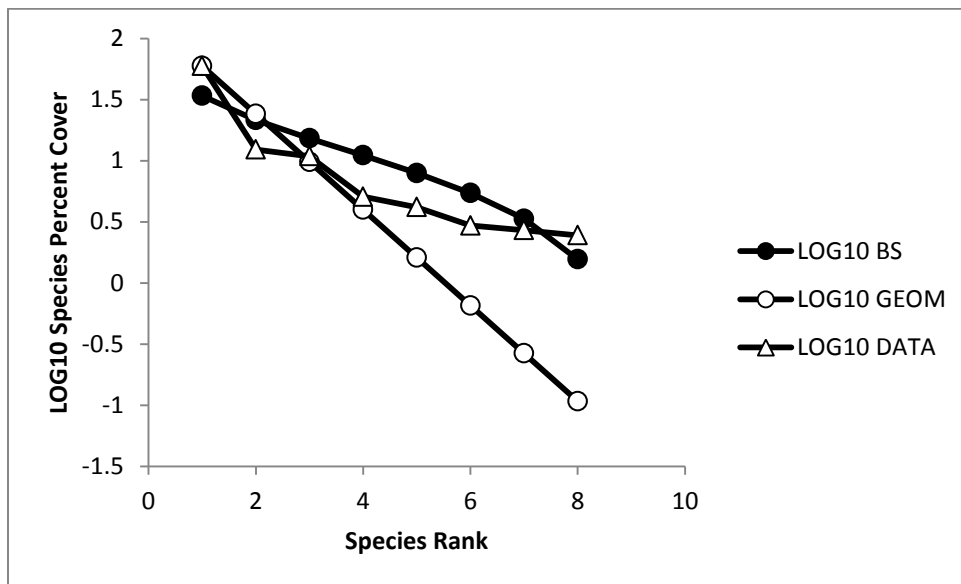
2012 TR30											
Species	% Cover	p	p*ln(p)	Rank	Inv.Rank		B-S Model	Geom Model	LOG10 B-S	LOG10 GEOM	LOG10 DATA
PIVU	0.339	0.277	-0.356	1	8	1.000	0.340	0.277	1.531	1.443	1.443
PRMI	0.262	0.214	-0.330	2	7	0.500	0.215	0.200	1.332	1.302	1.330
Moss	0.234	0.191	-0.316	3	6	0.333	0.152	0.145	1.183	1.161	1.282
LOKA	0.136	0.111	-0.244	4	5	0.250	0.111	0.105	1.044	1.020	1.045
DECE	0.106	0.087	-0.212	5	4	0.200	0.079	0.076	0.899	0.879	0.937
ELNI	0.060	0.049	-0.148	6	3	0.167	0.054	0.055	0.735	0.738	0.691
SECO	0.047	0.038	-0.125	7	2	0.143	0.033	0.040	0.525	0.597	0.581
CARO	0.040	0.033	-0.112	8	1	0.125	0.016	0.029	0.194	0.456	0.515
Sum	1.223	H'=-	1.842								



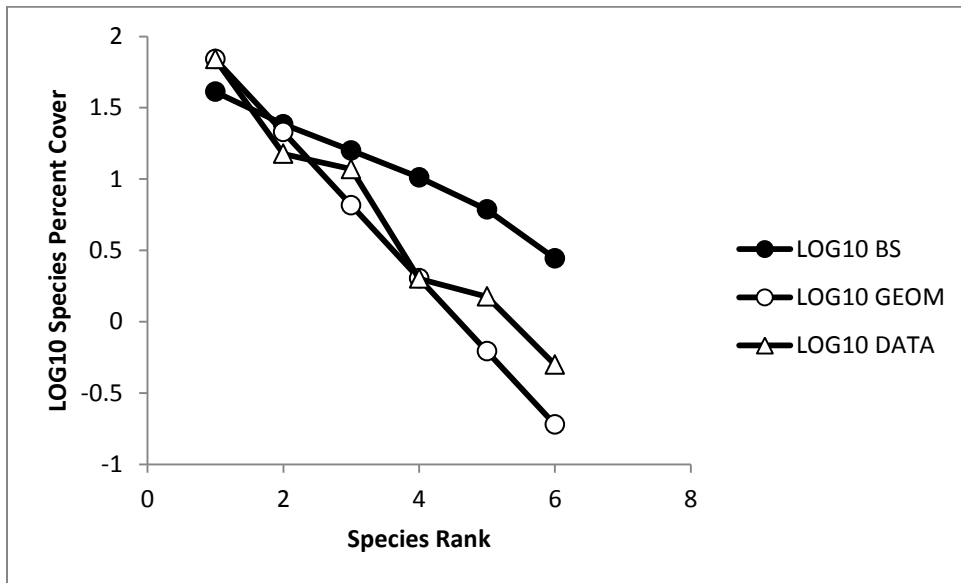
2012 TR31												
Species	% Cover	p	p*ln(p)	Rank	Inv.Rank		B-S Model	Geom Model	LOG10 B-S	LOG10 GEOM	LOG10 DATA	
PRMI	0.523	0.328	-0.366	1	7	1.000	0.370	0.328	1.569	1.516	1.516	
Moss	0.370	0.232	-0.339	2	6	0.500	0.228	0.220	1.357	1.343	1.365	
DECE	0.317	0.199	-0.321	3	5	0.333	0.156	0.148	1.193	1.171	1.298	
ELNI	0.175	0.110	-0.242	4	4	0.250	0.109	0.100	1.035	0.998	1.040	
LOKA	0.100	0.063	-0.174	5	3	0.200	0.073	0.067	0.862	0.825	0.797	
PIVU	0.067	0.042	-0.133	6	2	0.167	0.044	0.045	0.646	0.653	0.621	
SECO	0.043	0.027	-0.098	7	1	0.143	0.020	0.030	0.310	0.480	0.434	
Sum	1.595	H' =	1.672									



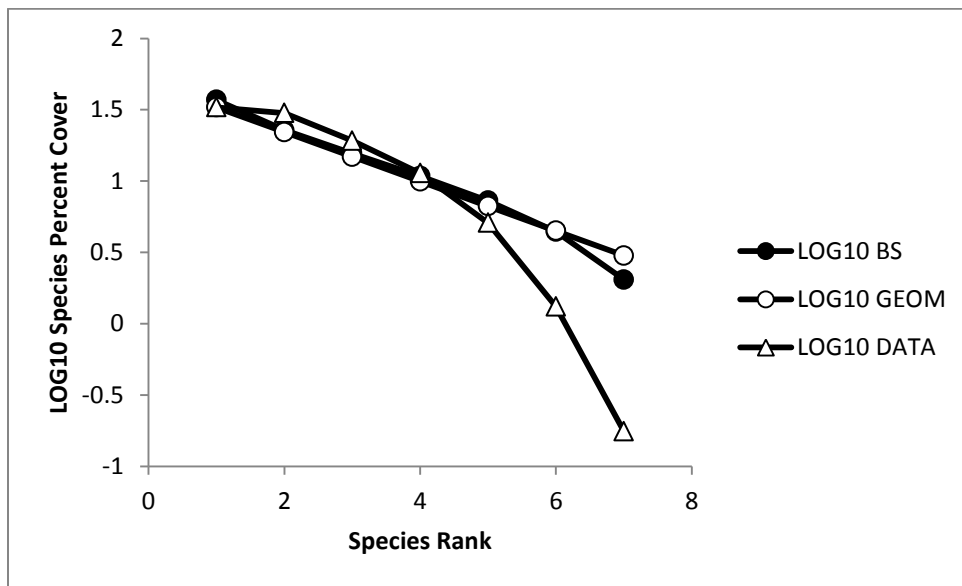
2012 TR32							B-S	Geom	LOG10	LOG10	LOG10
Species	% Cover	p	p*ln(p)	Rank	Inv.Rank		Model	Model	B-S	GEOM	DATA
ELNI	1.210	0.594	-0.309	1	8	1.000	0.340	0.594	1.531	1.774	1.774
POFR	0.252	0.124	-0.258	2	7	0.500	0.215	0.241	1.332	1.382	1.092
DECE	0.222	0.109	-0.241	3	6	0.333	0.152	0.098	1.183	0.991	1.037
SOPT	0.103	0.051	-0.151	4	5	0.250	0.111	0.040	1.044	0.599	0.705
LOKA	0.085	0.042	-0.133	5	4	0.200	0.079	0.016	0.899	0.208	0.620
PRMI	0.060	0.029	-0.104	6	3	0.167	0.054	0.007	0.735	-0.184	0.469
PHOP	0.055	0.027	-0.098	7	2	0.143	0.033	0.003	0.525	-0.576	0.431
Moss	0.050	0.025	-0.091	8	1	0.125	0.016	0.001	0.194	-0.967	0.390
Sum	2.037	H'=-	1.385								



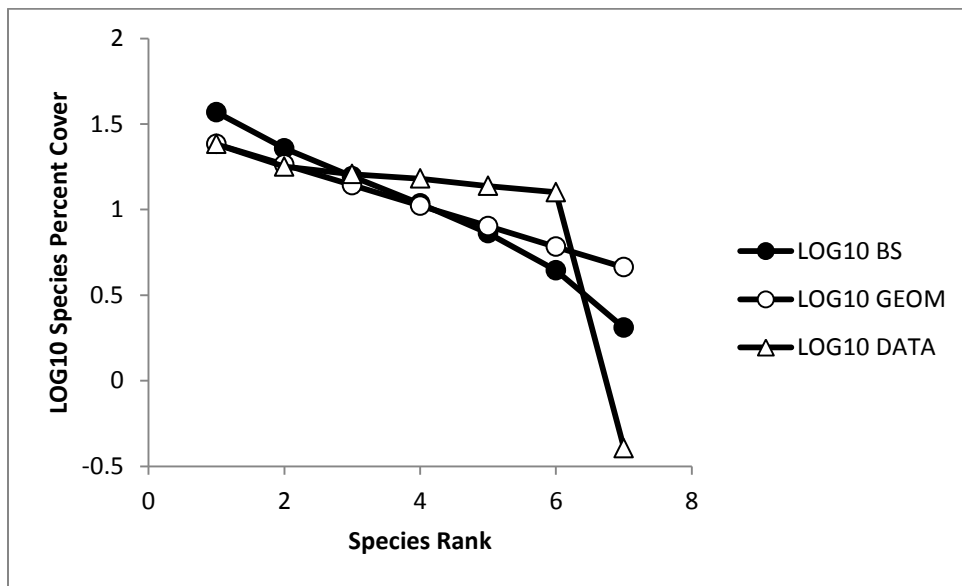
2012 TR33											
Species	% Cover	p	p*ln(p)	Rank	Inv.Rank		B-S Model	Geom Model	LOG10 B-S	LOG10 GEOM	LOG10 DATA
SITR	1.385	0.693	-0.254	1	6	1.000	0.408	0.693	1.611	1.840	1.840
SOPT	0.300	0.150	-0.285	2	5	0.500	0.242	0.213	1.383	1.328	1.176
POFR	0.235	0.118	-0.252	3	4	0.333	0.158	0.065	1.200	0.816	1.070
DECE	0.040	0.020	-0.078	4	3	0.250	0.103	0.020	1.012	0.304	0.301
Sedge	0.030	0.015	-0.063	5	2	0.200	0.061	0.006	0.786	-0.208	0.176
CARO	0.010	0.005	-0.026	6	1	0.167	0.028	0.002	0.444	-0.720	-0.301
Sum	2.000	H'=-	0.958								



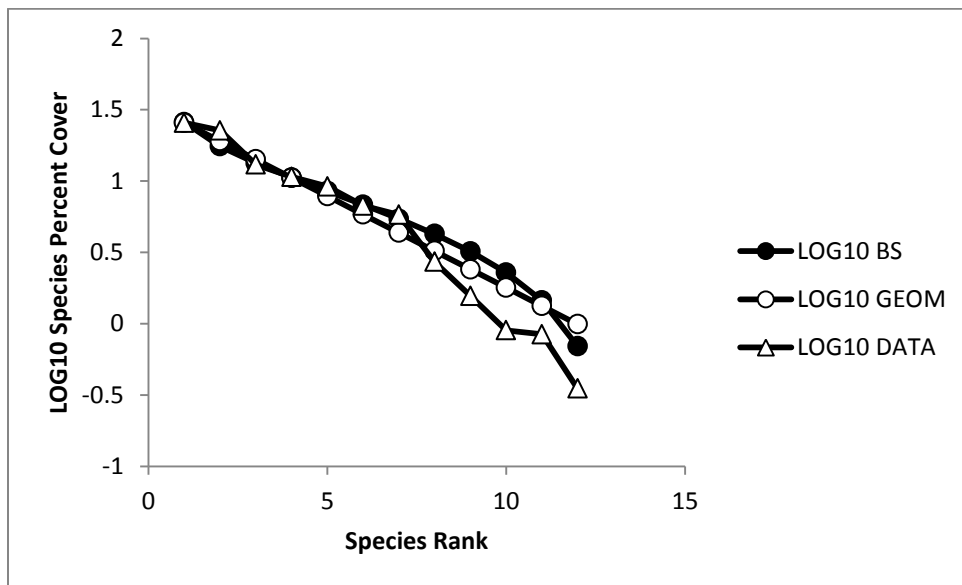
2012 TR34												
Species	% Cover	p	p*ln(p)	Rank	Inv.Rank		B-S Model	Geom Model	LOG10 B-S	LOG10 GEOM	LOG10 DATA	
Moss	0.623	0.329	-0.366	1	7	1.000	0.370	0.329	1.569	1.517	1.517	
PRMI	0.568	0.300	-0.361	2	6	0.500	0.228	0.221	1.357	1.344	1.477	
ELNI	0.363	0.192	-0.317	3	5	0.333	0.156	0.148	1.193	1.171	1.283	
PIVU	0.215	0.113	-0.247	4	4	0.250	0.109	0.099	1.035	0.997	1.055	
DECE	0.097	0.051	-0.152	5	3	0.200	0.073	0.067	0.862	0.824	0.708	
LOKA	0.025	0.013	-0.057	6	2	0.167	0.044	0.045	0.646	0.651	0.120	
PHOP	0.003	0.002	-0.011	7	1	0.143	0.020	0.030	0.310	0.478	-0.755	
Sum	1.895	H' =	1.511									



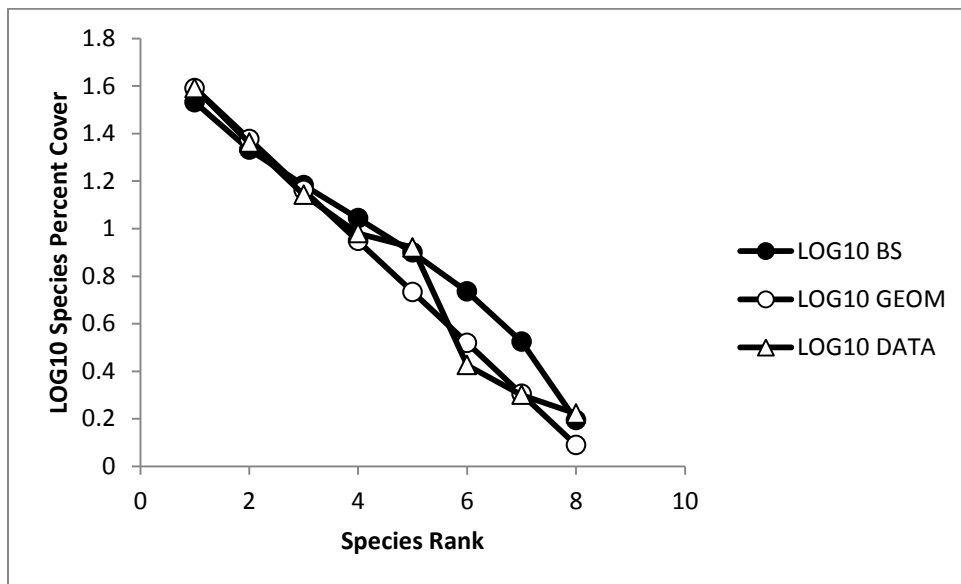
2012 TR35												
Species	% Cover	p	p*ln(p)	Rank	Inv.Rank		B-S Model	Geom Model	LOG10 B-S	LOG10 GEOM	LOG10 DATA	
Moss	0.398	0.241	-0.343	1	7	1.000	0.370	0.241	1.569	1.383	1.383	
SECO	0.294	0.178	-0.307	2	6	0.500	0.228	0.183	1.357	1.263	1.251	
PIVU	0.266	0.161	-0.294	3	5	0.333	0.156	0.139	1.193	1.143	1.207	
DECE	0.250	0.152	-0.286	4	4	0.250	0.109	0.105	1.035	1.023	1.180	
PHOP	0.227	0.137	-0.273	5	3	0.200	0.073	0.080	0.862	0.903	1.138	
PRMI	0.208	0.126	-0.261	6	2	0.167	0.044	0.061	0.646	0.783	1.101	
LOKA	0.007	0.004	-0.022	7	1	0.143	0.020	0.046	0.310	0.663	-0.394	
Sum	1.650	H' =	1.787									



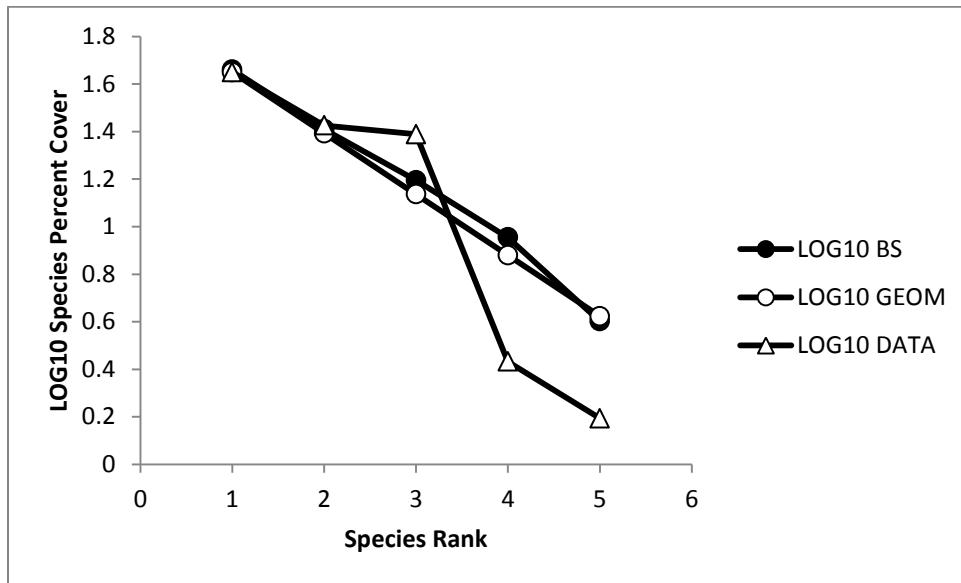
2012 TR36											
Species	% Cover	p	p*ln(p)	Rank	Inv.Rank		B-S Model	Geom Model	LOG10 B-S	LOG10 GEOM	LOG10 DATA
Moss	0.455	0.256	-0.349	1	12	1.000	0.259	0.256	1.413	1.408	1.408
POFR	0.402	0.226	-0.336	2	11	0.500	0.175	0.190	1.244	1.280	1.354
SOPT	0.232	0.130	-0.266	3	10	0.333	0.134	0.142	1.126	1.151	1.116
LOKA	0.190	0.107	-0.239	4	9	0.250	0.106	0.105	1.025	1.023	1.029
EUHU	0.163	0.092	-0.219	5	8	0.200	0.085	0.078	0.929	0.895	0.962
SECO	0.120	0.067	-0.182	6	7	0.167	0.068	0.058	0.835	0.766	0.828
Sedge	0.103	0.058	-0.165	7	6	0.143	0.054	0.043	0.736	0.638	0.764
PHOP	0.048	0.027	-0.098	8	5	0.125	0.043	0.032	0.629	0.510	0.434
SITR	0.028	0.016	-0.065	9	4	0.111	0.032	0.024	0.507	0.381	0.195
DECE	0.016	0.009	-0.042	10	3	0.100	0.023	0.018	0.359	0.253	-0.046
Lichen	0.015	0.008	-0.040	11	2	0.091	0.015	0.013	0.162	0.125	-0.074
PIVU	0.006	0.004	-0.020	12	1	0.083	0.007	0.010	-0.158	-0.004	-0.455
Sum	1.780	H'=-	2.021								



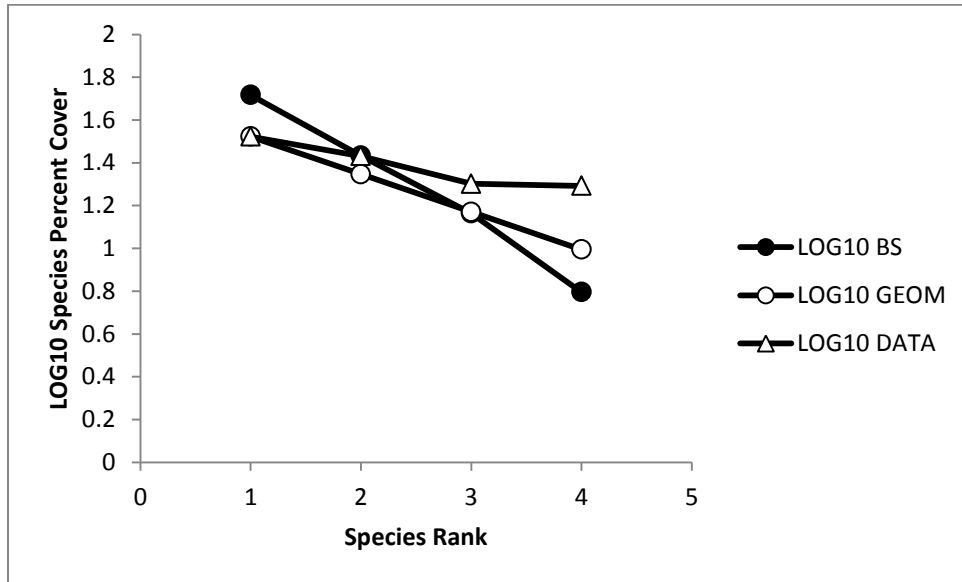
2012 TR37							B-S	Geom	LOG10	LOG10	LOG10
Species	% Cover	p	p*ln(p)	Rank	Inv.Rank		Model	Model	B-S	GEOM	DATA
SITR	0.585	0.390	-0.367	1	8	1.000	0.340	0.390	1.531	1.591	1.591
SOPT	0.345	0.230	-0.338	2	7	0.500	0.215	0.238	1.332	1.376	1.361
Moss	0.208	0.139	-0.274	3	6	0.333	0.152	0.145	1.183	1.162	1.142
Lichen	0.143	0.095	-0.224	4	5	0.250	0.111	0.089	1.044	0.947	0.980
POFR	0.125	0.083	-0.207	5	4	0.200	0.079	0.054	0.899	0.733	0.920
Grass	0.040	0.027	-0.097	6	3	0.167	0.054	0.033	0.735	0.519	0.425
EUHU	0.030	0.020	-0.078	7	2	0.143	0.033	0.020	0.525	0.304	0.301
PHOP	0.025	0.017	-0.068	8	1	0.125	0.016	0.012	0.194	0.090	0.221
Sum	1.502	H'=-	1.653								



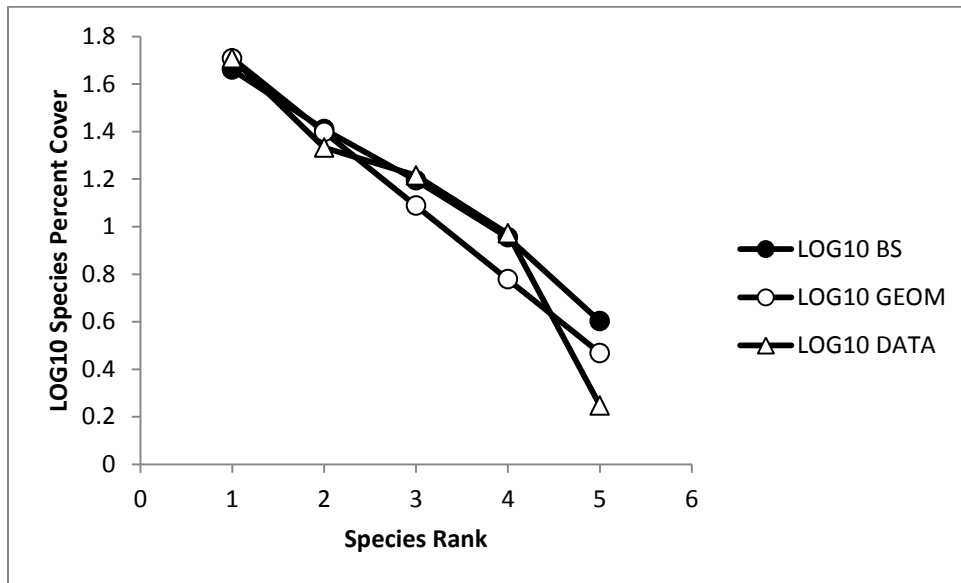
2012 TR38							B-S	Geom	LOG10	LOG10	LOG10
Species	% Cover	p	p*ln(p)	Rank	Inv.Rank		Model	Model	B-S	GEOM	DATA
PRMI	0.571	0.446	-0.360	1	5	1.000	0.457	0.446	1.660	1.650	1.650
PIVU	0.341	0.267	-0.352	2	4	0.500	0.257	0.247	1.409	1.393	1.426
Moss	0.313	0.244	-0.344	3	3	0.333	0.157	0.137	1.195	1.136	1.388
DECE	0.035	0.027	-0.098	4	2	0.250	0.090	0.076	0.954	0.880	0.433
CARO	0.020	0.016	-0.065	5	1	0.200	0.040	0.042	0.602	0.623	0.194
Sum	1.280	H' =	1.220								



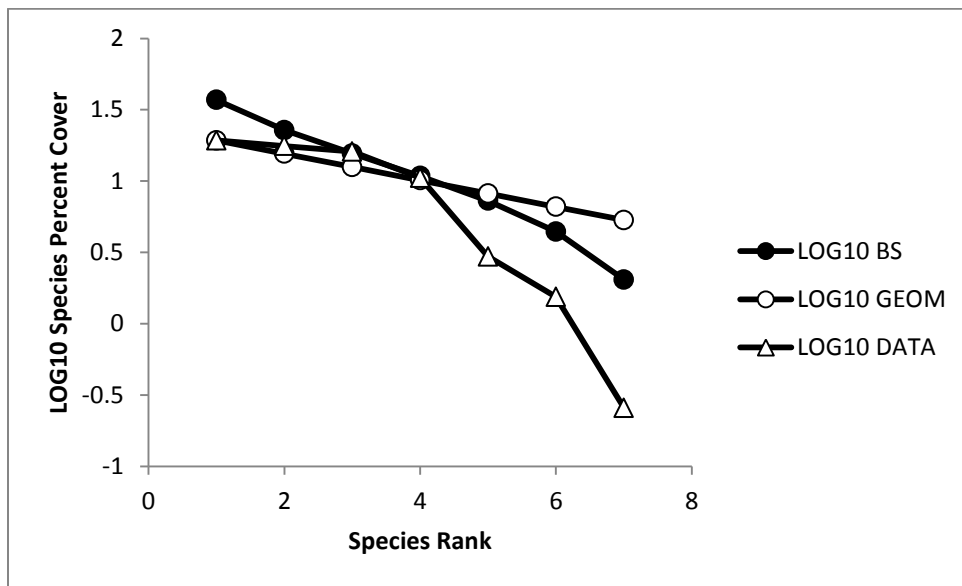
2012 TR39												
Species	% Cover	p	p*ln(p)	Rank	Inv.Rank		B-S Model	Geom Model	LOG10 B-S	LOG10 GEOM	LOG10 DATA	
DECE	0.360	0.333	-0.366	1	4	1.000	0.521	0.333	1.717	1.523	1.523	
SECO	0.292	0.270	-0.354	2	3	0.500	0.271	0.222	1.433	1.347	1.431	
Moss	0.217	0.201	-0.322	3	2	0.333	0.146	0.148	1.164	1.171	1.302	
LOKA	0.212	0.196	-0.319	4	1	0.250	0.063	0.099	0.796	0.995	1.292	
Sum	1.080	H'=-	1.361									



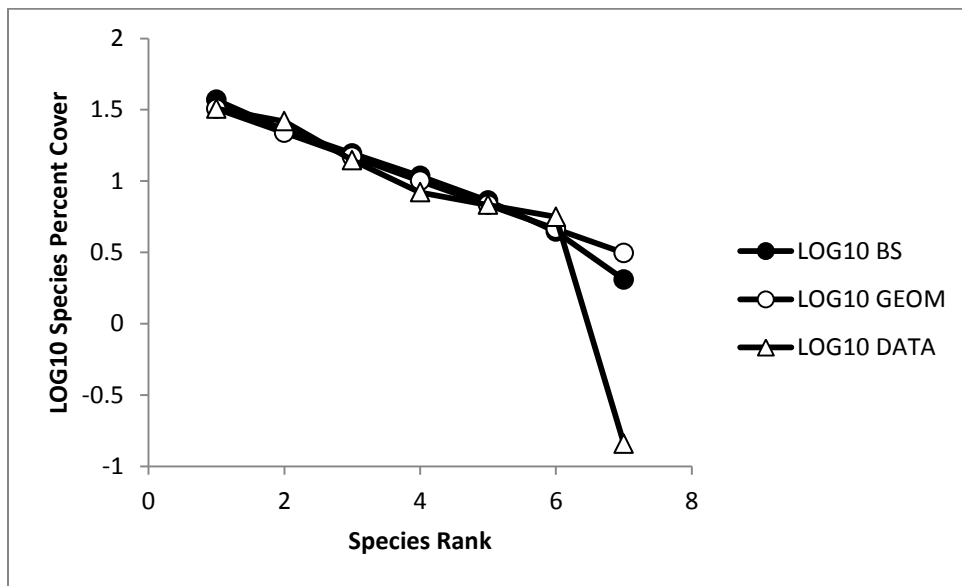
2012 TR40												
Species	% Cover	p	p*ln(p)	Rank	Inv.Rank		B-S Model	Geom Model	LOG10 B-S	LOG10 GEOM	LOG10 DATA	
Moss	0.505	0.510	-0.343	1	5	1.000	0.457	0.510	1.660	1.708	1.708	
SECO	0.213	0.215	-0.330	2	4	0.500	0.257	0.250	1.409	1.398	1.332	
CARO	0.163	0.164	-0.297	3	3	0.333	0.157	0.122	1.195	1.088	1.215	
DECE	0.093	0.093	-0.221	4	2	0.250	0.090	0.060	0.954	0.778	0.971	
LOKA	0.018	0.018	-0.071	5	1	0.200	0.040	0.029	0.602	0.468	0.247	
Sum	0.990	H' =	1.263									



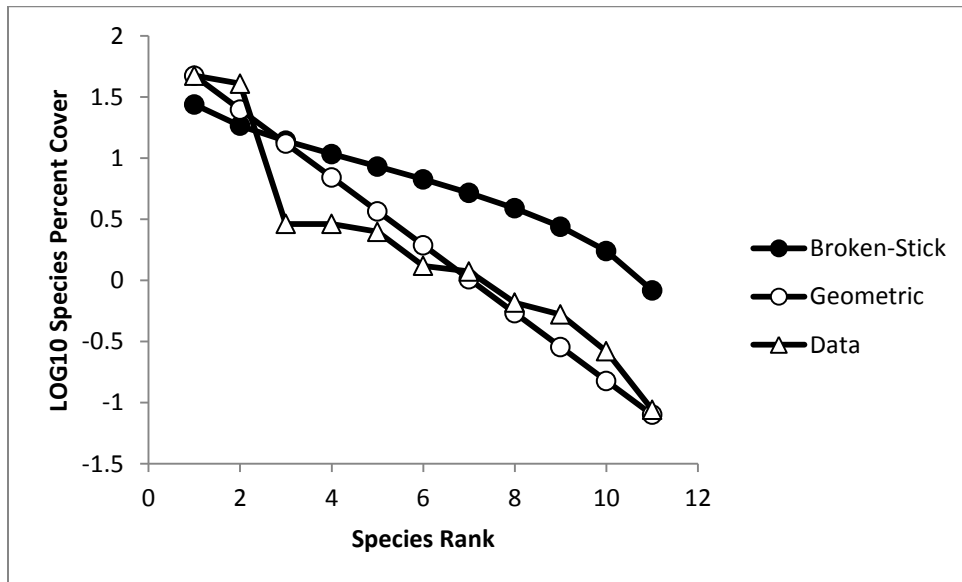
2012 BC01											
Species	% Cover	p	p*ln(p)	Rank	Inv.Rank		B-S Model	Geom Model	LOG10 B-S	LOG10 GEOM	LOG10 DATA
POFR	0.750	0.193	-0.317	1	7	1.000	0.370	0.193	1.569	1.285	1.285
Moss	0.685	0.176	-0.306	2	6	0.500	0.228	0.156	1.357	1.192	1.246
Lichen	0.627	0.161	-0.294	3	5	0.333	0.156	0.126	1.193	1.099	1.207
SECO	0.410	0.105	-0.237	4	4	0.250	0.109	0.101	1.035	1.006	1.023
CARO	0.115	0.030	-0.104	5	3	0.200	0.073	0.082	0.862	0.913	0.471
Poaceae	0.060	0.015	-0.064	6	2	0.167	0.044	0.066	0.646	0.820	0.188
LOKA	0.010	0.003	-0.015	7	1	0.143	0.020	0.053	0.310	0.727	-0.590
Sum		H' =	1.338								



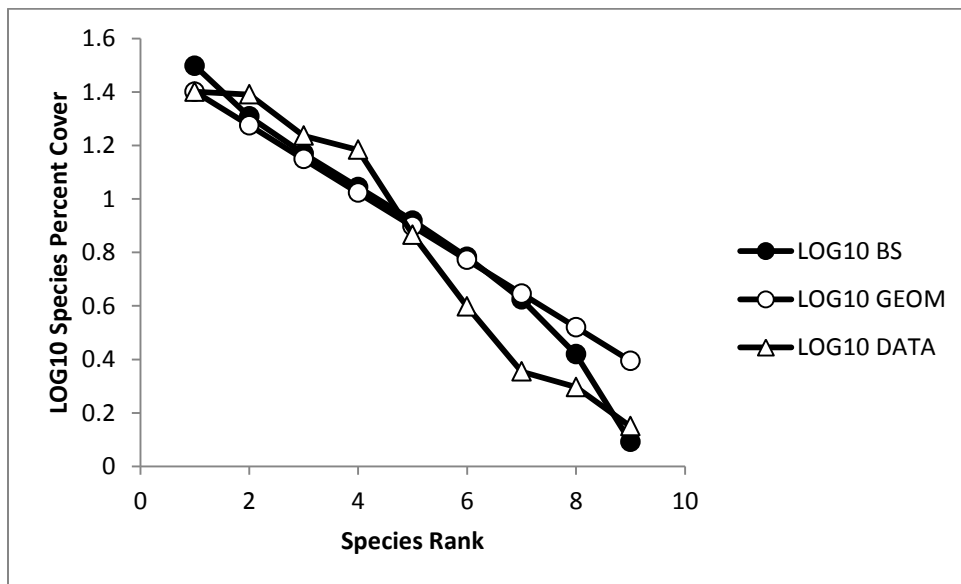
2012 BC02												
Species	% Cover	p	p*ln(p)	Rank	Inv.Rank		B-S Model	Geom Model	LOG10 B-S	LOG10 GEOM	LOG10 DATA	
Moss	1.120	0.322	-0.365	1	7	1.000	0.370	0.322	1.569	1.508	1.508	
SITR	0.912	0.262	-0.351	2	6	0.500	0.228	0.218	1.357	1.339	1.418	
DECE	0.487	0.140	-0.275	3	5	0.333	0.156	0.148	1.193	1.170	1.146	
POFR	0.290	0.083	-0.207	4	4	0.250	0.109	0.100	1.035	1.002	0.921	
SOPT	0.237	0.068	-0.183	5	3	0.200	0.073	0.068	0.862	0.833	0.833	
CARO	0.195	0.056	-0.161	6	2	0.167	0.044	0.046	0.646	0.664	0.748	
SECO	0.005	0.001	-0.009	7	1	0.143	0.020	0.031	0.310	0.496	-0.843	
Sum		H' =	1.552									



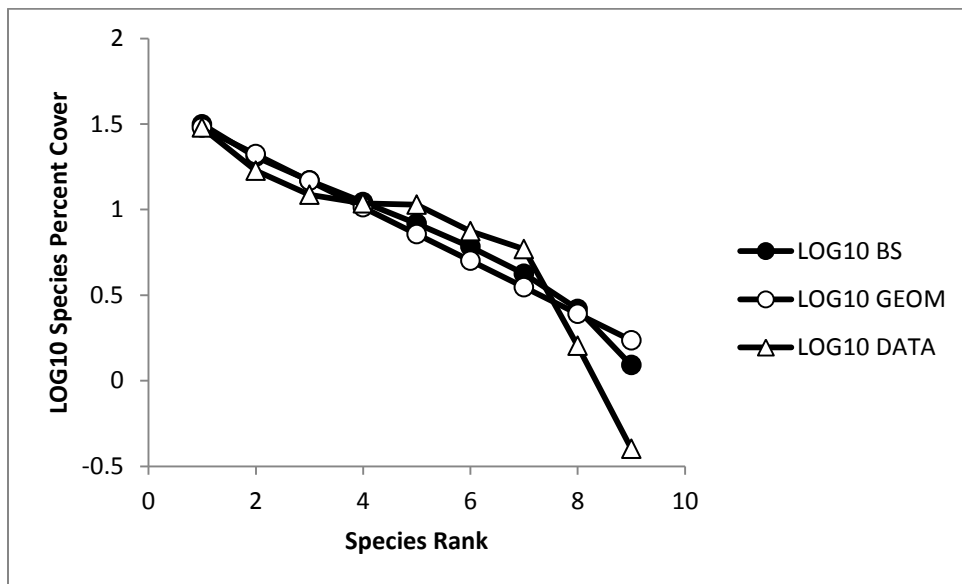
2012 BC03											
Species	% Cover	p	p*ln(p)	Rank	Inv.Rank		B-S Model	Geom Model	LOG10 B-S	LOG10 GEOM	LOG10 DATA
Moss	1.798	0.472	-0.354	1	11	1.000	0.275	0.472	1.439	1.674	1.674
SITR	1.543	0.405	-0.366	2	10	0.500	0.184	0.249	1.264	1.397	1.608
Gray Lichen	0.110	0.029	-0.102	3	9	0.333	0.138	0.132	1.140	1.119	0.460
SOPT	0.110	0.029	-0.102	4	8	0.250	0.108	0.069	1.033	0.842	0.460
PRAL	0.095	0.025	-0.092	5	7	0.200	0.085	0.037	0.930	0.564	0.397
RUsp	0.050	0.013	-0.057	6	6	0.167	0.067	0.019	0.826	0.287	0.118
CARO	0.045	0.012	-0.052	7	5	0.143	0.052	0.010	0.714	0.010	0.072
Lichen	0.025	0.007	-0.033	8	4	0.125	0.039	0.005	0.589	-0.268	-0.183
Green Lichen	0.020	0.005	-0.028	9	3	0.111	0.027	0.003	0.439	-0.545	-0.280
ACMI	0.010	0.003	-0.016	10	2	0.100	0.017	0.002	0.239	-0.822	-0.581
Rush	0.003	0.001	-0.006	11	1	0.091	0.008	0.001	-0.083	-1.100	-1.058
Sum		H' =	1.209								



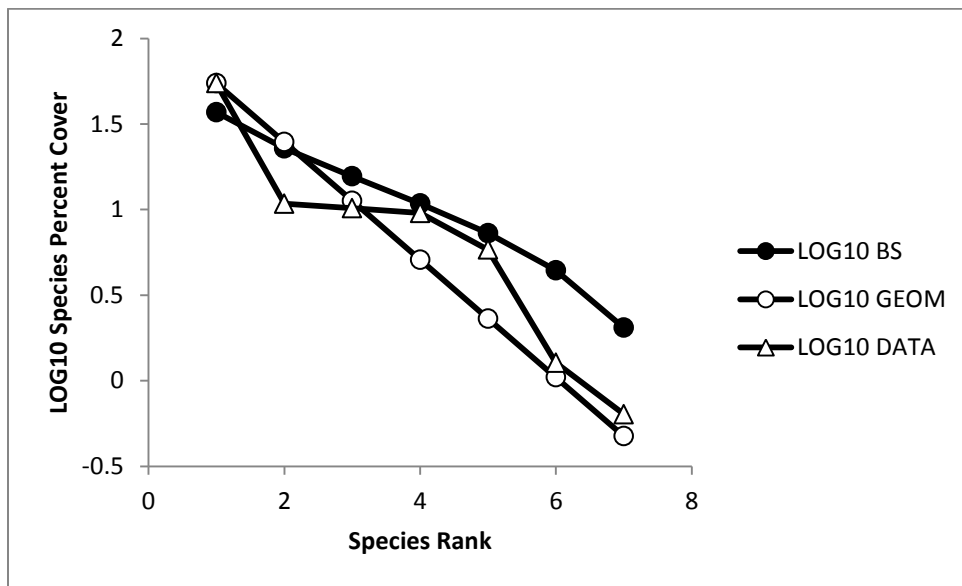
2012 BC04											
Species	% Cover	p	p*ln(p)	Rank	Inv.Rank		B-S Model	Geom Model	LOG10 B-S	LOG10 GEOM	LOG10 DATA
POFR	0.445	0.251	-0.347	1	9	1.000	0.314	0.251	1.497	1.400	1.400
Dirt	0.435	0.246	-0.345	2	8	0.500	0.203	0.188	1.308	1.275	1.391
ELNI	0.305	0.172	-0.303	3	7	0.333	0.148	0.141	1.169	1.149	1.236
DECE	0.270	0.153	-0.287	4	6	0.250	0.111	0.105	1.044	1.023	1.183
Moss	0.130	0.073	-0.192	5	5	0.200	0.083	0.079	0.918	0.897	0.866
SOPT	0.070	0.040	-0.128	6	4	0.167	0.061	0.059	0.783	0.772	0.597
PIVU	0.040	0.023	-0.086	7	3	0.143	0.042	0.044	0.624	0.646	0.354
Rush	0.035	0.020	-0.078	8	2	0.125	0.026	0.033	0.419	0.520	0.296
EUHU	0.025	0.014	-0.060	9	1	0.111	0.012	0.025	0.092	0.394	0.150
Sum		H' =	1.825								



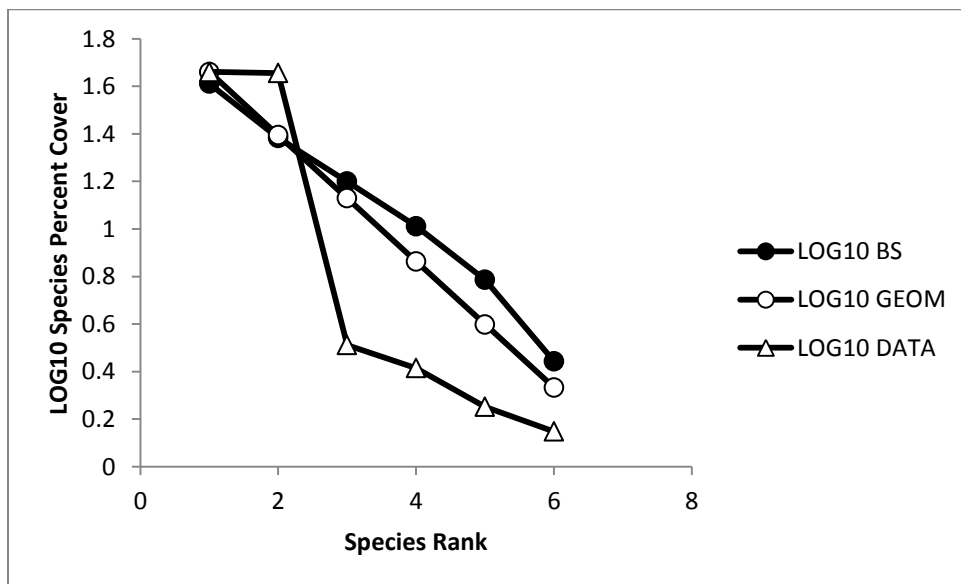
2012 BC05							B-S	Geom	LOG10	LOG10	LOG10
Species	% Cover	p	p*ln(p)	Rank	Inv.Rank		Model	Model	B-S	GEOM	DATA
Moss	0.752	0.301	-0.361	1	9	1.000	0.314	0.301	1.497	1.478	1.478
SOPT	0.422	0.169	-0.300	2	8	0.500	0.203	0.210	1.308	1.323	1.227
Dirt	0.305	0.122	-0.257	3	7	0.333	0.148	0.147	1.169	1.167	1.086
POFR	0.272	0.109	-0.241	4	6	0.250	0.111	0.103	1.044	1.012	1.036
DECE	0.267	0.107	-0.239	5	5	0.200	0.083	0.072	0.918	0.857	1.028
SITR	0.187	0.075	-0.194	6	4	0.167	0.061	0.050	0.783	0.702	0.873
Rush	0.147	0.059	-0.166	7	3	0.143	0.042	0.035	0.624	0.546	0.768
ALVI	0.040	0.016	-0.066	8	2	0.125	0.026	0.025	0.419	0.391	0.204
Lichen	0.010	0.004	-0.022	9	1	0.111	0.012	0.017	0.092	0.236	-0.398
Sum		H' =	1.846								



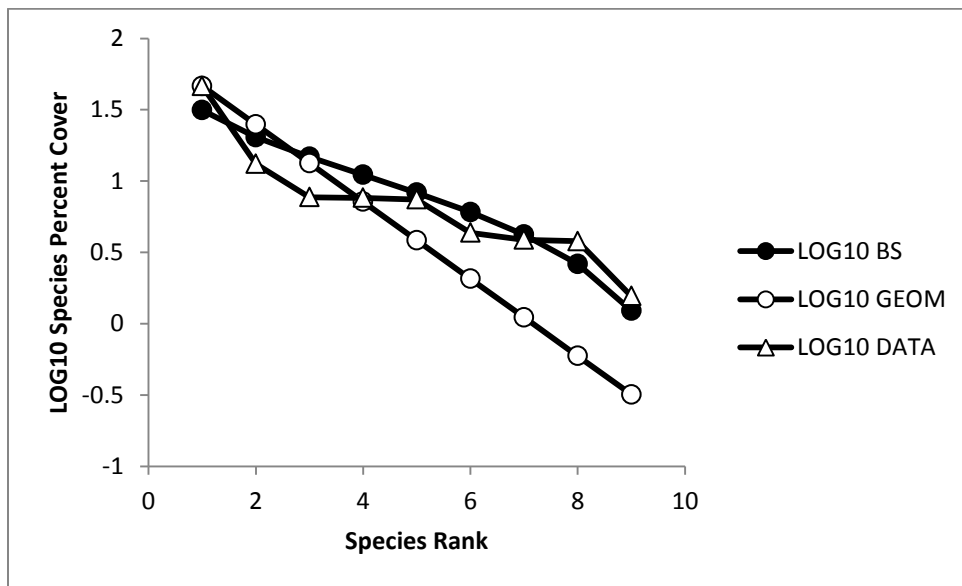
2012 BC06							B-S	Geom	LOG10	LOG10	LOG10
Species	% Cover	p	p*ln(p)	Rank	Inv.Rank		Model	Model	B-S	GEOM	DATA
Moss	0.858	0.547	-0.330	1	7	1.000	0.370	0.547	1.569	1.738	1.738
POFR	0.170	0.108	-0.241	2	6	0.500	0.228	0.248	1.357	1.394	1.035
Sedge	0.160	0.102	-0.233	3	5	0.333	0.156	0.112	1.193	1.051	1.008
SOPT	0.150	0.096	-0.224	4	4	0.250	0.109	0.051	1.035	0.707	0.980
EUHU	0.092	0.058	-0.166	5	3	0.200	0.073	0.023	0.862	0.363	0.766
LOKA	0.020	0.013	-0.056	6	2	0.167	0.044	0.010	0.646	0.020	0.105
DECE	0.010	0.006	-0.032	7	1	0.143	0.020	0.005	0.310	-0.324	-0.196
Sum		H' =	1.282								



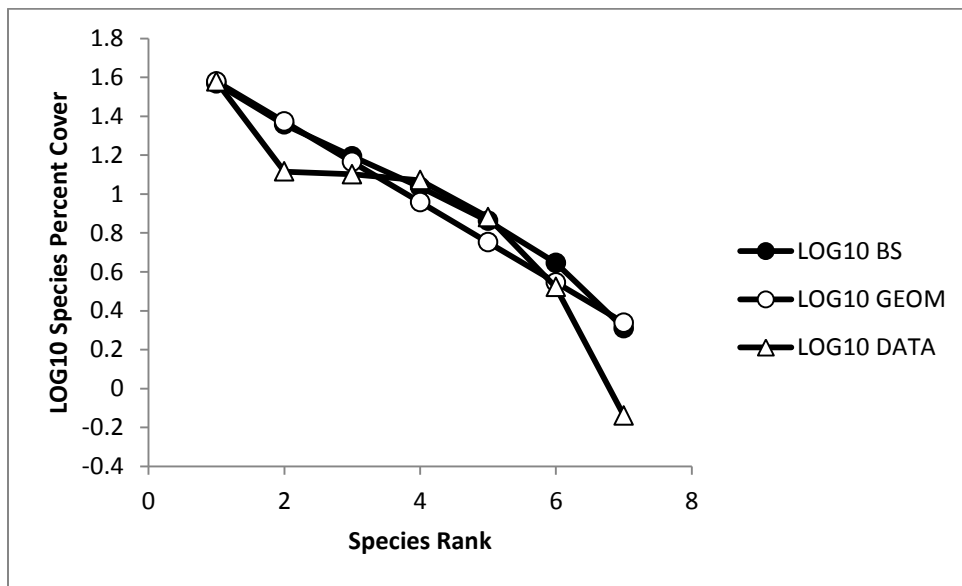
2012 BC07											
Species	% Cover	p	p*ln(p)	Rank	Inv.Rank		B-S Model	Geom Model	LOG10 B-S	LOG10 GEOM	LOG10 DATA
Moss	1.408	0.457	-0.358	1	6	1.000	0.408	0.457	1.611	1.660	1.660
SITR	1.393	0.452	-0.359	2	5	0.500	0.242	0.248	1.383	1.395	1.656
SOPT	0.100	0.032	-0.111	3	4	0.333	0.158	0.135	1.200	1.129	0.511
ACMI	0.080	0.026	-0.095	4	3	0.250	0.103	0.073	1.012	0.864	0.415
Orange lichen	0.055	0.018	-0.072	5	2	0.200	0.061	0.040	0.786	0.599	0.252
DECE	0.043	0.014	-0.060	6	1	0.167	0.028	0.022	0.444	0.333	0.148
Sum		H' =	1.055								



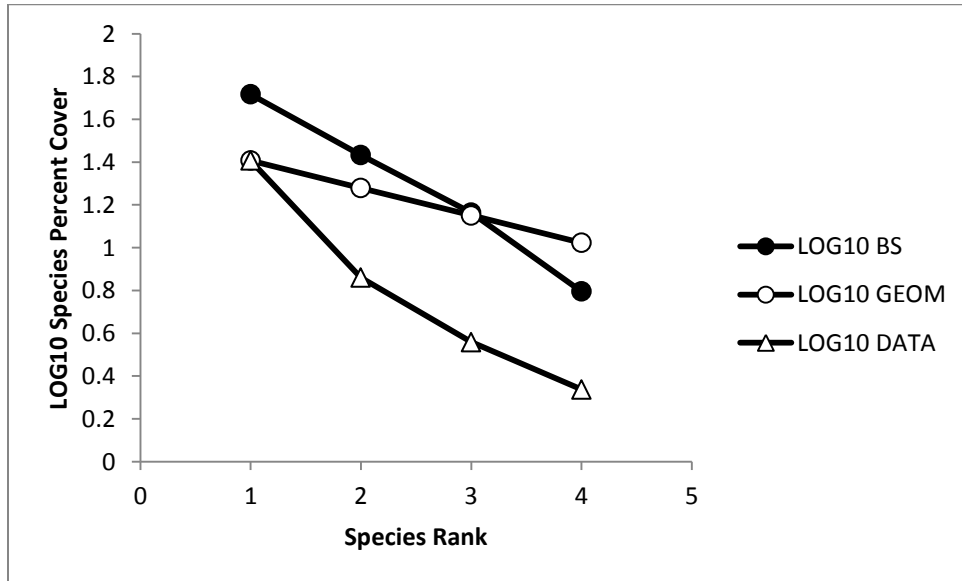
2012 BC08												
Species	% Cover	p	p*ln(p)	Rank	Inv.Rank		B-S Model	Geom Model	LOG10 B-S	LOG10 GEOM	LOG10 DATA	
Moss	1.682	0.463	-0.356	1	9	1.000	0.314	0.463	1.497	1.666	1.666	
SOPT	0.479	0.132	-0.267	2	8	0.500	0.203	0.249	1.308	1.396	1.121	
Dirt	0.280	0.077	-0.198	3	7	0.333	0.148	0.133	1.169	1.125	0.887	
Sedge	0.277	0.076	-0.196	4	6	0.250	0.111	0.072	1.044	0.855	0.882	
LOKA	0.270	0.074	-0.193	5	5	0.200	0.083	0.038	0.918	0.585	0.871	
PIVU	0.158	0.043	-0.136	6	4	0.167	0.061	0.021	0.783	0.315	0.637	
POFR	0.141	0.039	-0.126	7	3	0.143	0.042	0.011	0.624	0.044	0.589	
Poaceae	0.138	0.038	-0.124	8	2	0.125	0.026	0.006	0.419	-0.226	0.578	
PHOP	0.057	0.016	-0.065	9	1	0.111	0.012	0.003	0.092	-0.496	0.193	
Sum		H'='	1.662									



2012 BC09							B-S	Geom	LOG10	LOG10	LOG10
Species	% Cover	p	p*ln(p)	Rank	Inv.Rank		Model	Model	BS	GEOM	DATA
DECE	0.523	0.379	-0.368	1	7	1.000	0.370	0.379	1.569	1.578	1.578
Dirt	0.180	0.130	-0.266	2	6	0.500	0.228	0.235	1.357	1.372	1.115
Moss	0.174	0.126	-0.261	3	5	0.333	0.156	0.146	1.193	1.165	1.101
LOKA	0.163	0.118	-0.252	4	4	0.250	0.109	0.091	1.035	0.958	1.071
Sedge	0.105	0.076	-0.196	5	3	0.200	0.073	0.056	0.862	0.752	0.881
SAsp	0.046	0.033	-0.113	6	2	0.167	0.044	0.035	0.646	0.545	0.521
PHOP	0.010	0.007	-0.036	7	1	0.143	0.020	0.022	0.310	0.338	-0.140
Sum		H' =	1.491								



2012 BC10												
Species	% Cover	p	p*ln(p)	Rank	Inv.Rank		B-S Model	Geom Model	LOG10 B-S	LOG10 GEOM	LOG10 DATA	
CARO	0.705	0.255	-0.349	1	4	1.000	0.521	0.255	1.717	1.407	1.407	
Poaceae	0.200	0.072	-0.190	2	3	0.500	0.271	0.190	1.433	1.279	0.860	
Orange lichen	0.100	0.036	-0.120	3	2	0.333	0.146	0.142	1.164	1.151	0.559	
PHOP	0.060	0.022	-0.083	4	1	0.250	0.063	0.105	0.796	1.023	0.337	
Sum	1.065	H' =	0.742									



A-7. Leaf mass of all leaves collected for analysis

PIVU Leaf Mass (mg)

TR11		TR13		TR19		TR20		TR21		TR28
2011	2012	2011	2012	2011	2012	2011	2012	2011	2012	2012
0.008	0.005	0.007	0.003	0.003	0.005	0.006	0.004	0.005	0.007	0.005
0.005	0.005	0.004	0.003	0.006	0.001	0.004	0.005	0.006	0.005	0.003
0.001	0.004	0.002	0.003	0.005	0.003	0.006	0.002	0.006	0.008	0.004
0.007	0.003	0.003	0.006	0.008	0.003	0.007	0.005	0.007	0.004	0.002
0.004	0.003	0.005	0.004	0.005	0.003	0.005	0.001	0.007	0.007	0.005
0.006	0.01	0.004	0.004	0.004	0.002	0.006	0.002	0.009	0.006	0.003
0.002	0.003	0.006	0.006	0.01	0.003	0.006	0.005	0.003	0.006	0.004
0.007	0.001	0.005	0.003	0.005	0.003	0.005	0.002	0.001	0.005	0.002
0.006	0.007	0.003	0.004	0.005	0.002	0.005	0.002	0.003	0.004	0.005
0.009	0.008	0.002	0.004	0.006	0.008	0.003	0.005	0.002	0.006	0.006
0.005	0.002	0.004	0.005	0.007	0.003	0.006	0.005	0.006	0.004	0.001
0.003	0.002	0.004	0.004	0.005	0.002	0.005	0.003	0.006	0.004	0.002
0.006	0.002	0.004	0.004	0.007	0.002	0.007	0.005	0.004	0.005	0.001
0.003	0.006	0.004	0.003	0.008	0.002	0.003	0.003	0.005	0.005	0.003
0.004	0.007	0.003	0.004	0.007	0.003	0.009	0.006	0.003	0.004	0.006
0.005	0.006	0.007	0.005	0.006	0.004	0.006	0.002	0.006	0.004	0.002
0.006	0.004	0.004	0.003	0.006	0.001	0.005	0.004	0.005	0.003	0.003
0.008	0.004	0.003	0.003	0.004	0.002	0.002	0.005	0.005	0.004	0.002
0.005	0.003	0.008	0.003	0.004	0.003	0.004	0.004	0.005	0.005	0.006
0.003	0.004	0.004	0.003	0.004	0.003	0.004	0.003	0.006	0.002	0.005
0.005	0.003	0.004	0.003	0.006	0.006	0.004	0.002	0.007	0.003	0.005
0.003	0.008	0.002	0.004	0.005	0.002	0.004	0.002	0.006	0.004	0.002
0.006	0.003	0.003	0.003	0.01	0.002	0.003	0.001	0.005	0.008	0.001
0.002	0.002	0.003	0.009	0.003	0.002	0.002	0.002	0.003	0.001	0.005
0.004	0.004	0.003	0.003	0.007	0.003	0.006	0.002	0.004	0.001	0.001
0.006	0.004	0.002	0.004	0.004	0.003	0.005	0.004	0.005	0.002	0.002
0.006	0.003	0.004	0.002	0.005	0.003	0.006	0.004	0.005	0.005	0.002
0.003	0.002	0.002	0.004	0.008	0.007	0.006	0.001	0.003	0.005	0.002
0.005	0.008	0.002	0.007	0.006	0.007	0.003	0.005	0.005	0.002	0.004
0.005	0.007	0.002	0.004	0.008	0.004	0.005	0.003	0.004	0.005	0.006
0.007	0.008	0.004	0.009	0.005	0.001	0.012	0.004	0.004	0.003	0.002
0.004	0.002	0.005	0.004	0.003	0.004	0.005	0.003	0.008	0.004	0.001
0.006	0.004	0.004	0.007	0.004	0.01	0.006	0.003	0.007	0.004	0.002
0.003	0.005	0.003	0.003	0.003	0.007	0.003	0.004	0.004	0.006	0.004
0.004	0.006	0.004	0.003	0.004	0.007	0.008	0.002	0.005	0.003	0.003
0.002	0.003	0.004	0.005	0.006	0.003	0.002	0.005	0.004	0.005	0.005
0.006	0.001	0.005	0.005	0.003	0.003	0.005	0.005	0.005	0.004	0.002
0.007	0.005	0.004	0.005	0.003	0.004	0.005	0.006	0.005	0.003	0.002
0.005	0.003	0.005	0.004	0.005	0.004	0.003	0.003	0.005	0.002	0.001

TR11		TR13		TR19		TR20		TR21		TR28
2011	2012	2011	2012	2011	2012	2011	2012	2011	2012	2012
0.006	0.004	0.005	0.003	0.004	0.003	0.006	0.003	0.007	0.005	0.003
0.005	0.003	0.005	0.001	0.004	0.006	0.005	0.003	0.002	0.003	0.003
0.003	0.003	0.004	0.003	0.005	0.003	0.006	0.001		0.005	0.004
0.004	0.004	0.003	0.004	0.005	0.004	0.007	0.003		0.004	0.003
0.003	0.006	0.005	0.002	0.004	0.005	0.006	0.004		0.003	0.002
0.004	0.005	0.004	0.004	0.005	0.006	0.007	0.003		0.006	0.006
0.004	0.005	0.003	0.004		0.004	0.006	0.003		0.005	0.004
0.006	0.008	0.003	0.005		0.002	0.007	0.003		0.003	0.002
0.005	0.006	0.005	0.004		0.001	0.002	0.003		0.003	0.005
0.003	0.004	0.002	0.003		0.001	0.001	0.002		0.002	0.006
0.003	0.004	0.004	0.003		0.002	0.002	0.002		0.005	0.002
0.004	0.004	0.002	0.001		0.002	0.003	0.003		0.002	0.004
0.003	0.005	0.001	0.004		0.002	0.004	0.005		0.004	0.004
0.002	0.004	0.003	0.004		0.005	0.003	0.005		0.001	0.002
0.002	0.002	0.004	0.004		0.003	0.004	0.004		0.001	0.002
	0.006	0.003	0.003		0.004	0.005	0.003		0.003	0.003
	0.005	0.004	0.006				0.007		0.003	0.004
	0.004	0.004	0.002				0.007		0.001	0.003
	0.008	0.001	0.004				0.003			0.002
	0.007	0.002	0.005				0.005			0.003
	0.003	0.003	0.004				0.003			
	0.001	0.003	0.005				0.004			
	0.006	0.003	0.003				0.004			
	0.005	0.003	0.004				0.003			
	0.004	0.004	0.004				0.004			
	0.004	0.002	0.004				0.004			
	0.003	0.005	0.004				0.003			
	0.005	0.003	0.002				0.004			
	0.004	0.004	0.002				0.002			
	0.001	0.005	0.003				0.003			
	0.003	0.008	0.003				0.003			
	0.005	0.004					0.001			
	0.007	0.002					0.002			
	0.003	0.003					0.003			
	0.002	0.003					0.004			
	0.003	0.002					0.003			
	0.003	0.004					0.004			
	0.003						0.001			
	0.002						0.003			

TR11		TR13		TR19		TR20		TR21		TR28
2011	2012	2011	2012	2011	2012	2011	2012	2011	2012	2012
	0.001						0.002			
	0.002						0.002			
							0.002			
							0.002			
							0.001			
							0.002			
							0.003			
							0.001			
							0.004			
							0.004			
							0.004			
							0.001			
							0.004			
							0.003			
							0.003			

PHOP Leaf Mass (mg)

TR06 2012	TR07 2012	TR15 2012	TR18 2012	TR29 2012	TR32 2012	TR35 2012	TR37 2012
0.045	0.178	0.057	0.064	0.281	0.06	0.072	0.072
0.043	0.07	0.056	0.071	0.05	0.076	0.056	0.097
0.032	0.043	0.057	0.068	0.076	0.068	0.028	0.094
0.076	0.028	0.045	0.037	0.069	0.059	0.075	0.098
0.056	0.06	0.035	0.059	0.19	0.065	0.031	0.13
0.049	0.079	0.052	0.054	0.149	0.045	0.05	0.128
0.053	0.056	0.086	0.058	0.075	0.085	0.025	0.083
0.068	0.219	0.055	0.029		0.056	0.067	0.097
0.055		0.038	0.047		0.05	0.033	0.046
0.099		0.076	0.057		0.055	0.058	0.047
0.06		0.035	0.029		0.04	0.074	0.036
0.033		0.014	0.017		0.064	0.04	
0.034		0.063	0.009		0.05	0.032	
0.03		0.024	0.022		0.05	0.045	
0.047		0.017	0.08		0.061	0.063	
0.05		0.033	0.047		0.07	0.055	
0.037		0.014	0.03		0.066	0.04	
0.025		0.023				0.065	
0.024						0.066	
0.057						0.044	
0.041						0.047	
						0.048	
						0.041	
						0.039	
						0.021	

SITR Leaf Mass (mg)

TR01	TR06		TR07		TR08		TR11		TR12		TR15	
	2011	2012	2011	2012	2011	2012	2011	2012	2011	2012	2011	2012
0.008	0.036	0.012	0.032	0.019	0.011	0.004	0.043	0.026	0.055	0.031	0.036	0.01
0.01	0.041	0.02	0.019	0.022	0.006	0.014	0.026	0.018	0.021	0.02	0.033	0.033
0.022	0.039	0.022	0.048	0.016	0.017	0.01	0.024	0.02	0.032	0.044	0.016	0.011
0.02	0.031	0.031	0.045	0.02	0.012	0.003	0.015	0.019	0.013	0.02	0.038	0.01
0.011	0.023	0.011	0.026	0.026	0.01	0.013	0.015	0.032	0.026	0.017	0.013	0.05
0.016	0.035	0.011	0.038	0.038	0.013	0.009	0.022	0.016	0.02	0.032	0.058	0.029
0.011	0.046	0.011	0.042	0.024	0.015	0.014	0.004	0.015	0.029	0.034	0.022	0.018
0.011	0.04	0.016	0.016	0.025	0.03	0.011	0.009	0.008	0.01	0.019	0.013	0.024
0.005	0.025	0.011	0.026	0.042	0.015	0.008	0.024	0.011	0.03	0.034	0.054	0.028
0.011	0.037	0.017	0.018	0.029	0.008	0.011	0.022	0.014	0.034	0.028	0.038	0.016
0.041	0.051	0.016	0.035	0.033	0.018	0.01	0.011	0.007	0.018	0.027	0.022	0.019
0.01	0.047	0.013	0.032	0.018	0.02	0.017	0.037	0.007	0.023	0.022	0.021	0.019
0.013	0.03	0.015	0.048	0.019	0.019	0.013	0.015	0.014	0.034	0.019	0.006	0.04
0.009	0.033	0.017	0.018	0.022	0.016	0.006	0.011	0.021	0.027	0.023	0.028	0.016
0.008	0.028	0.027	0.017	0.034	0.012	0.01	0.025	0.027	0.023	0.034	0.011	0.011
0.011	0.026	0.013	0.038	0.022	0.008	0.008	0.019	0.01	0.009	0.013	0.013	0.024
0.011	0.022	0.008	0.019	0.033	0.004	0.008	0.018	0.005	0.023	0.024	0.016	0.017
0.012	0.026	0.014	0.033	0.026	0.007	0.006	0.036	0.015	0.022	0.024	0.021	0.018
0.019	0.047	0.023	0.03	0.016	0.012	0.01	0.014	0.036	0.038	0.016	0.03	0.009
0.016	0.033	0.022	0.031	0.025	0.013	0.005	0.014	0.021	0.032	0.019	0.024	0.023
0.009	0.01	0.022	0.017	0.017	0.014	0.017	0.01	0.014	0.02	0.019	0.021	0.023
0.028	0.036	0.035	0.017	0.024	0.011	0.021	0.033	0.037	0.019	0.04	0.021	0.02
0.024	0.049	0.029	0.03	0.022	0.018	0.018	0.018	0.019	0.014	0.024	0.033	0.018
0.018	0.051	0.021	0.024	0.004	0.016	0.012	0.026	0.015	0.02	0.023	0.024	0.017
0.014	0.031	0.031	0.028	0.015	0.015	0.014	0.025	0.012	0.027	0.009	0.025	0.024
0.017	0.015	0.046	0.032	0.021	0.014	0.007	0.022	0.025	0.047	0.036	0.013	0.031
0.017	0.025	0.039	0.028	0.009	0.014	0.015	0.019	0.019	0.022	0.018	0.013	0.017
0.025	0.019	0.027	0.017	0.007	0.015	0.021	0.012	0.022	0.014	0.02	0.02	0.011
0.021	0.021	0.043	0.033	0.022	0.021	0.009	0.023	0.008	0.024	0.02	0.007	0.006
0.009	0.027	0.02	0.018	0.012	0.017	0.007	0.015	0.015	0.019	0.009	0.014	0.017
0.007	0.022	0.024	0.032		0.018	0.017	0.003	0.02	0.026	0.01	0.025	0.014
0.01	0.028	0.023	0.043		0.005	0.018	0.025	0.039	0.027	0.023	0.026	0.025
0.009	0.024	0.02	0.03		0.008	0.019	0.015	0.017	0.031	0.014	0.02	0.019
	0.026	0.031	0.038		0.005	0.018	0.012	0.028	0.022	0.02	0.034	0.018
		0.02	0.02		0.005	0.008	0.017	0.022	0.039	0.009	0.022	0.014
		0.021			0.013	0.004	0.008	0.012	0.023	0.012	0.024	0.014
		0.021			0.018	0.007	0.026	0.022	0.014	0.026	0.017	0.012
					0.016	0.009	0.015	0.012	0.025	0.015	0.044	0.015
					0.004	0.005	0.005	0.012		0.013	0.026	0.012

TR01 2012	TR06 2011	TR07 2012	TR08 2011	TR11 2012	TR12 2011	TR15 2012	TR01 2012	TR06 2011	TR07 2012	TR08 2011	TR11 2012	TR12 2011
					0.008	0.005	0.019	0.014		0.011	0.013	0.006
					0.01	0.014	0.013	0.024		0.009	0.015	0.006
					0.019	0.005	0.023	0.014		0.012	0.013	0.01
					0.03		0.028	0.015		0.012	0.021	0.01
					0.005		0.008	0.022		0.015		0.008
					0.007		0.021	0.021		0.013		0.012
					0.016		0.018	0.01		0.016		0.006
					0.02		0.016	0.015		0.011		0.004
							0.043	0.016		0.011		0.018
							0.032	0.017		0.011		0.021
							0.021	0.022		0.022		0.014
							0.009	0.007				0.029
							0.013	0.011				0.018
							0.012	0.012				
							0.012	0.011				
							0.014					
							0.009					
							0.016					
							0.013					

SITR Leaf Mass (mg) (continued)

TR16		TR17		TR18		TR33
2011	2012	2011	2012	2011	2012	2012
0.04	0.029	0.023	0.037	0.044	0.03	0.044
0.029	0.036	0.016	0.051	0.03	0.021	0.043
0.048	0.013	0.056	0.039	0.035	0.027	0.019
0.016	0.048	0.024	0.032	0.03	0.029	0.03
0.025	0.032	0.021	0.028	0.056	0.038	0.011
0.027	0.015	0.035	0.038	0.036	0.062	0.052
0.027	0.018	0.008	0.011	0.025	0.01	0.024
0.045	0.019	0.024	0.029	0.022	0.007	0.03
0.025	0.016	0.037	0.022	0.02	0.014	0.043
0.043	0.038	0.024	0.022	0.022	0.006	0.022
0.047	0.032	0.023	0.025	0.032	0.034	0.032
0.031	0.023	0.012	0.012	0.033	0.013	0.055
0.035	0.017	0.031	0.023	0.015	0.011	0.039
0.037	0.029	0.022	0.015	0.026	0.019	0.049
0.038	0.023	0.027	0.015	0.028	0.012	0.031
0.05	0.014	0.027	0.022	0.014	0.005	0.067
0.035	0.039	0.049	0.028	0.02	0.028	0.03
0.053	0.052	0.032	0.012	0.051	0.011	0.059
0.018	0.016	0.012	0.018	0.014	0.003	0.04
0.032	0.018	0.052	0.022	0.028	0.009	0.032
0.023	0.016	0.038	0.032	0.026	0.021	0.034
0.022	0.053	0.031	0.026	0.033	0.01	0.024
0.014	0.032	0.029	0.012	0.016	0.014	0.021
0.016	0.047	0.023	0.017	0.034	0.012	0.008
0.025	0.022	0.016	0.021	0.028	0.014	0.039
0.02	0.015	0.019	0.039	0.031	0.01	0.089
0.04	0.025	0.02	0.021	0.035	0.013	
0.037	0.018	0.025	0.015	0.036	0.025	
0.018	0.024	0.019	0.016	0.053	0.01	
0.017		0.022	0.018	0.02	0.014	
0.017		0.017	0.018	0.032	0.009	
0.015		0.018	0.013	0.016	0.007	
0.013		0.034	0.029	0.047	0.009	
0.018		0.016	0.018	0.014	0.011	
0.015		0.025	0.018	0.031	0.012	
0.026		0.022	0.013		0.009	
0.018		0.024	0.012		0.028	
0.033		0.018	0.004		0.022	
0.036					0.013	

TR16		TR17		TR18		TR33
2011	2012	2011	2012	2011	2012	2012
0.037				0.01		
				0.01		
				0.006		
				0.009		
				0.016		
				0.021		
				0.02		
				0.022		
				0.018		
				0.024		
				0.017		
				0.019		
				0.017		
				0.007		
				0.018		
				0.029		
				0.003		

SOPT Leaf Mass (mg)

TR06		TR07		TR08		TR11		TR12		TR14	
2011	2012	2011	2012	2011	2012	2011	2012	2011	2012	2011	2012
0.03	0.033	0.033	0.017	0.035	0.004	0.023	0.036	0.032	0.037	0.022	0.026
0.028	0.036	0.005	0.011	0.019	0.022	0.017	0.027	0.02	0.028	0.024	0.021
0.03	0.022	0.02	0.018	0.021	0.022	0.028	0.032	0.033	0.039	0.021	0.022
0.023	0.033	0.026	0.01	0.019	0.022	0.011	0.026	0.018	0.033	0.016	0.021
0.018	0.035	0.024	0.001	0.022	0.022	0.02	0.026	0.033	0.041	0.023	0.019
0.02	0.028	0.026	0.001	0.017	0.042	0.024	0.032	0.021	0.031	0.015	0.025
0.029	0.036	0.026	0.01	0.023	0.022	0.024	0.029	0.028	0.028	0.028	0.023
0.024	0.023	0.029	0.018	0.024	0.033	0.026	0.025	0.025	0.021	0.032	0.024
0.019	0.031	0.022	0.015	0.021	0.019	0.018	0.016	0.02	0.036	0.026	0.014
0.028	0.032	0.029	0.012	0.019	0.02	0.024	0.032	0.035	0.026	0.023	0.018
0.019	0.036	0.009	0.028	0.027	0.04	0.021	0.021	0.024	0.019	0.025	0.013
0.02	0.028	0.015	0.062	0.024	0.012	0.011	0.034	0.026	0.03	0.027	0.019
0.029	0.016	0.017	0.059	0.01	0.018	0.027	0.025	0.021	0.023	0.014	0.016
0.039	0.028	0.016	0.031	0.021	0.022	0.018	0.01	0.016	0.023	0.018	0.025
0.022	0.028	0.018	0.024	0.008	0.02	0.014	0.029	0.034	0.022	0.024	0.013
0.024	0.024	0.027	0.04	0.025	0.026	0.012	0.026	0.026	0.02	0.011	0.01
0.033	0.014	0.055	0.022	0.048	0.02	0.017	0.018	0.028	0.02	0.009	0.023
0.029	0.044	0.035	0.019	0.035	0.02	0.027	0.033	0.013	0.02	0.017	0.014
0.019	0.025	0.024	0.029	0.048	0.019	0.022	0.015	0.011	0.016	0.016	0.017
0.027	0.029	0.041	0.024	0.015	0.018	0.021	0.019	0.037	0.025	0.026	0.017
0.018	0.025	0.019	0.019	0.039	0.015	0.013	0.034	0.012	0.03	0.022	0.016
0.033	0.02	0.038	0.023	0.017	0.012	0.027	0.023	0.023	0.016	0.026	0.013
0.02	0.028	0.028	0.035	0.011	0.021	0.026	0.02	0.021	0.015	0.025	0.013
0.03	0.017	0.025	0.02	0.026	0.017	0.018	0.03	0.012	0.018	0.021	0.018
0.027	0.021	0.019	0.018	0.025	0.011	0.024	0.019	0.015	0.014	0.016	0.021
0.021	0.026	0.029	0.017	0.015	0.021	0.024	0.018	0.024	0.015	0.012	0.015
0.027		0.025	0.013	0.017	0.018	0.023	0.029	0.016	0.016	0.008	0.018
0.021			0.02	0.018	0.017	0.008	0.019	0.024	0.008	0.009	0.015
			0.015	0.028	0.015	0.009	0.027	0.016	0.008	0.011	0.009
			0.019	0.024	0.011	0.015	0.018	0.025	0.011	0.006	0.022
			0.027	0.021	0.017	0.015	0.011	0.021		0.009	0.019
			0.026	0.019	0.003	0.018	0.016	0.025		0.006	0.01
			0.019	0.021	0.018	0.017	0.014	0.022		0.012	0.014
			0.025		0.011	0.019	0.01	0.025		0.015	0.013
					0.004	0.006	0.001	0.03		0.01	0.013
					0.019		0.002	0.03		0.015	0.01
					0.003			0.025		0.014	0.016
					0.008			0.027		0.017	0.008
					0.017			0.018		0.021	0.015

TR06		TR07		TR08		TR11		TR12		TR14	
2011	2012	2011	2012	2011	2012	2011	2012	2011	2012	2011	2012
								0.012		0.018	0.012
								0.012		0.02	0.013
										0.026	0.008
										0.012	0.016
										0.018	0.014
										0.016	0.01
										0.021	
										0.022	
										0.019	
										0.013	
										0.023	

SOPT Leaf Mass (mg) (continued)

TR15		TR16		TR17		TR18		TR20	
2011	2012	2011	2012	2011	2012	2011	2012	2011	2012
0.031	0.041	0.02	0.068	0.011	0.008	0.021	0.007	0.019	0.004
0.034	0.041	0.013	0.047	0.009	0.014	0.031	0.018	0.026	0.007
0.039	0.035	0.016	0.033	0.004	0.014	0.017	0.032	0.02	0.003
0.027	0.035	0.015	0.034	0.011	0.008	0.031	0.02	0.029	0.003
0.017	0.037	0.014	0.038	0.009	0.019	0.022	0.012	0.027	0.006
0.022	0.039	0.019	0.071	0.009	0.013	0.031	0.028	0.027	0.006
0.017	0.026	0.022	0.009	0.019	0.016	0.023	0.018	0.015	0.007
0.033	0.028	0.013	0.029	0.001	0.005	0.013	0.016	0.026	0.01
0.026	0.03	0.019	0.016	0.001	0.026	0.031	0.023	0.017	0.024
0.012	0.035	0.012	0.041	0.005	0.017	0.026	0.021	0.012	0.016
0.017	0.016	0.009	0.044	0.005	0.014	0.016	0.02	0.008	0.011
0.035	0.009	0.011	0.041	0.003	0.023	0.022	0.026	0.006	0.027
0.021	0.028	0.011	0.027	0.007	0.01	0.017	0.023	0.016	0.026
0.027	0.037	0.007	0.044	0.012	0.003	0.022	0.027	0.018	0.01
0.03	0.028	0.009	0.02	0.015	0.013	0.016	0.031	0.019	0.02
0.021	0.019	0.012	0.014	0.013	0.011	0.019	0.029	0.019	0.022
0.038	0.025	0.003	0.03	0.015	0.007	0.02	0.035	0.028	0.03
0.022	0.025	0.004	0.021	0.011	0.009	0.023	0.018	0.025	0.02
0.044	0.027	0.003	0.014	0.01	0.016	0.012	0.026	0.007	0.022
0.019	0.026	0.004	0.006	0.013	0.011	0.02	0.02	0.021	0.021
0.014	0.03	0.011	0.013	0.009	0.012	0.024	0.028	0.014	0.015
0.024	0.026	0.018	0.005	0.015	0.01	0.022	0.025	0.015	0.013
0.016	0.022	0.017	0.007	0.028	0.008	0.017	0.039	0.015	0.015
0.017	0.019	0.015	0.002	0.021	0.005	0.016	0.02	0.017	0.028
0.018	0.016	0.018	0.005	0.015	0.015	0.02	0.009	0.016	0.03
0.011	0.016	0.009	0.008	0.013	0.02	0.013	0.01	0.015	0.016
0.009	0.014	0.013	0.016	0.007	0.009	0.018	0.004	0.016	0.016
0.02	0.013	0.016	0.026	0.018	0.014	0.026	0.004	0.019	0.015
0.022	0.01	0.011	0.019	0.015	0.018	0.016	0.003	0.012	0.018
0.025	0.009	0.011		0.025	0.014	0.02	0.016	0.025	0.031
0.006		0.025		0.021	0.017	0.015	0.007	0.017	0.024
0.015		0.021		0.022	0.017	0.008	0.008	0.024	0.018
0.009		0.013		0.029	0.019	0.008	0.011	0.014	0.01
0.014		0.015		0.018	0.017	0.004	0.017	0.019	0.018
0.008		0.03		0.015	0.023	0.006	0.009	0.002	0.021
0.011		0.021		0.018	0.019	0.008	0.013	0.004	0.012
0.018		0.02		0.029	0.028	0.003	0.018	0.005	0.019
0.01		0.022		0.019	0.021	0.01	0.018	0.006	0.026
0.01		0.029		0.017	0.021	0.013	0.017	0.004	0.015

TR15		TR16		TR17		TR18		TR20	
2011	2012	2011	2012	2011	2012	2011	2012	2011	2012
0.01		0.022		0.026	0.023	0.012	0.018	0.007	0.012
0.019		0.018		0.019	0.011	0.012		0.01	0.019
0.022		0.032		0.024	0.022	0.015		0.016	0.013
0.017		0.025		0.02	0.02	0.011		0.015	0.019
		0.031		0.016	0.015	0.007		0.013	0.013
		0.017		0.025	0.016	0.003		0.006	0.017
				0.02	0.023	0.005		0.004	0.031
				0.017	0.02	0.009		0.003	0.019
				0.015	0.013	0.008		0.009	0.017
				0.014		0.006		0.013	0.009
						0.004		0.014	
						0.009		0.011	
								0.013	
								0.014	
								0.017	
								0.024	
								0.014	
								0.017	
								0.015	

SOPT Leaf Mass (mg) (continued)

TR21 2012	TR25 2012	TR26 2012	TR33 2012	TR36 2012	TR37 2012
0.028	0.034	0.027	0.018	0.02	0.024
0.02	0.018	0.012	0.03	0.021	0.011
0.022	0.02	0.015	0.031	0.017	0.014
0.017	0.032	0.02	0.035	0.027	0.018
0.027	0.031	0.023	0.033	0.016	0.032
0.019	0.035	0.015	0.032	0.024	0.015
0.021	0.026	0.017	0.042	0.021	0.012
0.03	0.041	0.02	0.037	0.02	0.015
0.023	0.03	0.017	0.032	0.017	0.013
0.022	0.01	0.02	0.016	0.009	0.019
0.014	0.037	0.015	0.034	0.021	0.015
0.023	0.027	0.019	0.021	0.016	0.012
0.018	0.026	0.021	0.028	0.014	0.021
0.021	0.012	0.018	0.026	0.01	0.014
0.018	0.037	0.031	0.032	0.019	0.012
0.015	0.026	0.021	0.039	0.025	0.018
0.01	0.027	0.022	0.023	0.021	0.029
0.028	0.036	0.022	0.022	0.013	0.028
0.023	0.04	0.025	0.024	0.021	0.026
0.02	0.031	0.016	0.021	0.016	0.018
0.014	0.028	0.02	0.027	0.014	0.018
0.016	0.023	0.019	0.035	0.013	0.026
0.013	0.023	0.02	0.03	0.014	0.016
0.02	0.017	0.016	0.026	0.022	0.013
0.012	0.028	0.012	0.023	0.024	0.009
0.016	0.029	0.012	0.024	0.02	0.016
0.022	0.022	0.015	0.019	0.018	0.012
0.008	0.04	0.017	0.023	0.013	0.014
0.006	0.031	0.014	0.026	0.019	0.013
0.004	0.018	0.017	0.026	0.012	0.016
0.013	0.017	0.016	0.018	0.016	0.026
0.006	0.017	0.014	0.019	0.014	0.014
0.004	0.02	0.013	0.02	0.014	0.023
	0.016	0.011	0.019	0.012	0.01
	0.008	0.008	0.018	0.015	0.015
	0.015	0.011	0.018	0.017	0.021
	0.012	0.003	0.016	0.021	0.013
	0.014	0.011	0.023	0.011	0.014
			0.018	0.025	0.009

TR21 2012	TR25 2012	TR26 2012	TR33 2012	TR36 2012	TR37 2012
			0.025	0.012	0.01
			0.016	0.02	0.014
			0.01	0.013	0.012
			0.011	0.006	0.014
			0.011	0.014	0.007
			0.021	0.01	0.014
			0.015	0.006	0.007
			0.013	0.011	0.015
			0.008	0.016	0.014
			0.008	0.018	0.027
			0.007	0.013	
			0.003	0.014	
			0.003	0.004	
			0.004	0.007	

SECO Leaf Mass (mg)

TR01 2012	TR02		TR03		TR04		TR05		TR09	
	2011	2012	2011	2012	2011	2012	2011	2012	2011	2012
0.046	0.039	0.052	0.012	0.035	0.025	0.096	0.019	0.048	0.027	0.017
0.023	0.058	0.053	0.015	0.024	0.036	0.096	0.025	0.046	0.026	0.018
0.061	0.123	0.064	0.021	0.024	0.033	0.069	0.03	0.027	0.027	0.015
0.055	0.036	0.027	0.011	0.018	0.013	0.034	0.038	0.021	0.016	0.009
0.084	0.049	0.043	0.02	0.026	0.02	0.043	0.036	0.024	0.031	0.013
0.037	0.055	0.041	0.016	0.03	0.016	0.036	0.024	0.031	0.026	0.024
0.07	0.031		0.02	0.023	0.028	0.049	0.033	0.019	0.022	0.019
0.037	0.075		0.018	0.02	0.024	0.035	0.015	0.027	0.027	0.017
0.015	0.04		0.008	0.004	0.026	0.021	0.026	0.024	0.016	0.027
			0.013	0.011	0.025	0.026	0.026	0.028	0.036	0.033
			0.022	0.016	0.027	0.044	0.022	0.029	0.019	0.022
			0.023	0.018	0.038	0.039	0.042	0.024	0.023	0.009
			0.015	0.02	0.041		0.024	0.03	0.038	0.031
			0.009	0.017	0.032		0.025	0.024	0.028	0.018
			0.013	0.013	0.035		0.023	0.024	0.009	0.031
			0.014	0.008	0.034		0.021	0.026	0.019	0.023
			0.019	0.006	0.025		0.013	0.025	0.036	0.028
			0.023	0.013	0.042		0.016	0.022	0.015	0.016
			0.013	0.013	0.047		0.025	0.018	0.02	0.018
			0.018	0.004			0.022	0.025	0.017	0.017
			0.01	0.001			0.014	0.016	0.022	0.012
			0.025	0.005			0.019	0.016	0.031	0.016
			0.009	0.006			0.018		0.023	0.018
			0.012	0.002			0.017		0.011	0.017
			0.022	0.002			0.018		0.019	0.016
			0.019	0.007			0.024		0.013	0.015
			0.02	0.017			0.026			0.013
			0.015	0.005			0.013			0.025
			0.014	0.006			0.02			0.013
			0.013	0.003			0.015			0.017
			0.014	0.008			0.02			0.011
			0.011	0.018			0.019			0.015
			0.012	0.007			0.008			0.008
			0.019	0.017			0.017			0.009
			0.018	0.028			0.014			
			0.01	0.033						
			0.015	0.009						
			0.015	0.01						
				0.009						

TR01	TR02		TR03		TR04		TR05		TR09	
2012	2011	2012	2011	2012	2011	2012	2011	2012	2011	2012
				0.01						
				0.009						
				0.009						
				0.012						
				0.013						

SECO Leaf Mass (mg) (continued)

TR10		TR21	TR23		TR24	TR28	TR29	TR35	TR39	TR40
2011	2012	2012	2011	2012	2012	2012	2012	2012	2012	2012
0.002	0.011	0.015	0.006	0.006	0.007	0.024	0.013	0.02	0.011	0.008
0.02	0.006	0.038	0.005	0.008	0.029	0.033	0.007	0.005	0.012	0.008
0.021	0.009	0.011	0.016	0.006	0.032	0.041	0.002	0.01	0.025	0.01
0.009	0.006	0.041	0.018	0.003	0.028	0.048	0.003	0.011	0.012	0.029
0.01	0.006	0.053	0.018	0.019	0.013	0.041	0.004	0.013	0.009	0.02
0.013	0.014	0.025	0.03	0.003	0.041	0.018	0.006	0.006	0.018	0.039
0.011	0.012	0.041	0.019	0.005	0.043	0.015	0.003	0.01	0.019	0.016
0.008	0.009	0.012	0.019	0.003	0.032	0.012	0.006	0.008	0.007	0.019
0.009	0.021	0.021	0.012	0.014	0.041	0.012	0.009	0.009	0.005	0.018
0.011	0.024	0.016	0.026	0.01	0.034	0.025	0.009	0.019	0.009	0.023
0.017	0.014	0.013	0.036	0.011	0.024	0.015	0.001	0.011	0.01	0.024
0.026	0.023	0.018	0.025	0.011	0.035	0.014	0.004	0.005	0.008	0.026
0.016	0.01	0.018	0.021	0.01	0.021	0.011	0.001	0.007	0.01	0.015
0.012	0.009	0.025	0.014	0.006	0.019	0.024	0.01	0.007	0.005	0.02
0.03	0.016	0.022	0.015	0.035	0.021	0.012	0.003	0.01	0.011	0.019
0.003	0.011	0.01	0.017	0.019	0.018	0.012	0.003	0.008	0.011	0.021
0.015	0.011	0.008	0.018	0.014	0.02	0.009	0.004	0.007	0.011	0.015
0.006	0.006	0.009	0.02	0.03	0.019	0.016	0.015	0.004	0.012	0.017
0.012	0.007	0.031	0.003	0.029	0.007	0.014	0.009	0.005	0.016	0.024
0.006	0.015	0.019	0.007	0.027	0.017	0.014	0.009	0.002	0.008	0.029
0.009	0.012	0.015	0.007	0.026	0.002	0.007	0.007	0.003	0.007	0.026
0.008	0.013	0.002	0.012	0.01	0.013	0.007	0.015	0.014	0.012	0.015
0.015	0.008	0.006	0.02	0.014	0.017	0.008	0.003	0.009	0.013	0.02
0.011	0.016	0.02	0.023	0.009	0.02	0.009	0.022	0.01	0.011	0.018
0.014	0.026	0.007	0.01	0.017	0.013	0.009	0.026	0.002	0.01	0.023
0.026	0.02	0.022	0.009	0.01	0.017	0.007	0.024	0.006	0.009	0.022
0.016	0.015	0.015	0.011	0.011	0.022		0.023	0.011	0.006	0.019
0.027	0.011	0.005	0.021	0.009	0.013		0.008	0.011	0.01	0.015
0.039	0.017	0.01	0.024	0.012			0.003	0.016	0.006	0.013
0.008	0.01	0.013	0.018	0.009			0.003	0.004	0.004	0.012
0.016	0.012	0.003	0.014	0.01			0.003	0.01	0.007	
0.008	0.018	0.015		0.012			0.016	0.003	0.009	
0.016	0.011	0.007		0.011			0.013	0.004	0.008	
0.012	0.01	0.004		0.007			0.017	0.009	0.01	
0.018	0.005	0.003		0.016			0.033	0.007	0.005	
	0.012	0.003		0.011			0.016	0.003	0.009	
	0.006	0.005		0.007			0.019	0.004	0.004	
	0.019	0.003		0.008			0.015	0.012	0.012	
	0.007	0.002		0.011			0.02	0.018	0.007	

TR10		TR21	TR23		TR24	TR28	TR29	TR35	TR39	TR40
2011	2012	2012	2011	2012	2012	2012	2012	2012	2012	2012
	0.008	0.002		0.017			0.014	0.012	0.008	
	0.013	0.011		0.008			0.022	0.007	0.004	
	0.011	0.004		0.011			0.018	0.006	0.003	
	0.01						0.015	0.01	0.004	
	0.009						0.017	0.006	0.005	
	0.004						0.014	0.021	0.007	
	0.014						0.029	0.01	0.003	
	0.019						0.005	0.006	0.004	
	0.004						0.015	0.006	0.009	
	0.003						0.01	0.004	0.006	
	0.004						0.012	0.009	0.004	
	0.002						0.014	0.007	0.004	
	0.003						0.026	0.004	0.007	
	0.002						0.004	0.004	0.003	
								0.004	0.006	
								0.003	0.006	
								0.002	0.002	
								0.007	0.006	
								0.002	0.005	
								0.008	0.007	
								0.003	0.005	
									0.01	
									0.006	
									0.007	
									0.003	

POFR Leaf Mass (mg)

TR14		TR15		TR24		TR32	TR33	TR36
2011	2012	2011	2012	2011	2012	2012	2012	2012
0.006	0.007	0.015	0.01	0.008	0.004	0.003	0.002	0.012
0.013	0.006	0.01	0.013	0.005	0.008	0.006	0.003	0.009
0.013	0.003	0.008	0.004	0.011	0.005	0.003	0.01	0.013
0.007	0.005	0.012	0.009	0.006	0.009	0.002	0.005	0.009
0.006	0.005	0.012	0.011	0.01	0.006	0.005	0.006	0.015
0.018	0.005	0.016	0.005	0.005	0.005	0.005	0.013	0.004
0.009	0.007	0.013	0.008	0.016	0.007	0.003	0.006	0.009
0.009	0.014	0.004	0.007	0.009	0.005	0.007	0.006	0.01
0.005	0.006	0.005	0.007	0.008	0.009	0.005	0.009	0.007
0.004	0.008	0.006	0.006	0.005	0.002	0.016	0.003	0.013
0.01	0.014	0.014	0.011	0.013	0.005	0.008	0.015	0.007
0.015	0.006	0.013	0.005	0.014	0.006	0.016	0.009	0.007
0.005	0.008	0.008	0.004	0.005	0.006	0.006	0.013	0.013
0.01	0.004	0.009	0.006	0.007	0.008	0.014	0.005	0.013
0.005	0.006	0.012	0.004	0.009	0.005	0.012	0.007	0.013
0.007	0.006	0.013	0.003	0.013	0.006	0.005	0.009	0.003
0.007	0.004	0.013	0.008	0.017	0.005	0.007	0.009	0.014
0.005	0.004	0.007	0.009	0.008	0.004	0.005	0.004	0.005
0.007	0.007	0.007	0.007	0.011	0.009	0.005	0.007	0.007
0.004	0.003	0.004	0.007	0.011	0.005	0.01	0.009	0.018
0.004	0.012	0.011	0.009	0.009	0.003	0.014	0.01	0.011
0.016	0.009	0.008	0.008	0.012	0.013	0.006	0.008	0.012
0.017	0.013	0.014	0.008	0.008	0.01	0.013	0.015	0.011
0.011	0.005	0.01	0.003	0.012	0.005	0.005	0.013	0.009
0.005	0.007	0.011	0.009	0.01	0.004	0.003	0.016	0.011
0.008	0.003	0.007	0.007	0.008	0.007	0.012	0.005	0.012
0.009	0.008	0.006	0.008	0.014	0.005	0.006	0.007	0.005
0.013	0.019	0.009	0.005	0.009	0.003	0.006	0.006	0.009
0.002	0.008	0.007	0.005	0.006	0.01	0.006	0.008	0.006
0.006	0.007	0.005	0.007	0.009	0.01	0.002	0.008	0.008
0.004	0.007	0.007	0.007	0.007	0.007	0.008	0.008	0.009
0.007	0.001	0.004	0.007	0.011	0.005	0.009	0.007	0.006
0.005	0.004	0.012	0.007	0.009	0.005	0.003	0.008	0.016
0.01	0.012	0.017	0.008	0.007	0.006	0.004	0.012	0.005
0.015	0.005	0.009	0.005	0.01	0.007	0.004	0.008	0.012
0.011	0.007	0.007	0.003	0.01	0.009	0.012	0.011	0.002
0.004	0.006	0.007	0.008	0.006	0.006	0.009	0.012	0.011
0.01	0.008	0.005	0.007	0.015	0.011	0.005	0.007	0.009
0.008	0.007	0.006	0.003	0.012	0.003	0.004	0.009	0.014

TR14		TR15		TR24		TR32	TR33	TR36
2011	2012	2011	2012	2011	2012	2012	2012	2012
0.007	0.006	0.005	0.01	0.013	0.005	0.009	0.012	0.008
0.013	0.004	0.006	0.007	0.007	0.005	0.006	0.011	0.006
0.009	0.006	0.007	0.01	0.011	0.008	0.005	0.005	0.011
0.004	0.005	0.01	0.01	0.005	0.009	0.005	0.019	0.006
0.005	0.004	0.008	0.008	0.014	0.013	0.006	0.013	0.01
0.012	0.005	0.006	0.006	0.007	0.005	0.004	0.014	0.011
0.008	0.004	0.011	0.006	0.01	0.003	0.003	0.006	0.013
0.003	0.01	0.012	0.008	0.008	0.003	0.006	0.012	0.014
0.005	0.01	0.006	0.007	0.004	0.007	0.01	0.004	0.012
0.017	0.005	0.007	0.009	0.012	0.008	0.013	0.004	0.005
0.005	0.009	0.009	0.007	0.011	0.007	0.008	0.009	0.013
0.01	0.011	0.003	0.01	0.009	0.006	0.012	0.008	0.017
0.004	0.007	0.01	0.01	0.007	0.004	0.003	0.005	0.012
0.013	0.006	0.012	0.009	0.007	0.006	0.004	0.006	0.007
0.009	0.006	0.007	0.013	0.008	0.009	0.006	0.01	0.015
0.007	0.004	0.006	0.005	0.011	0.004	0.004	0.009	0.007
0.01	0.007	0.004	0.005	0.014	0.004	0.005	0.007	0.012
0.006	0.01	0.01	0.008	0.007	0.004	0.01	0.005	0.004
0.004	0.006	0.003	0.005	0.009	0.003	0.008	0.009	0.013
0.021	0.003	0.007	0.004	0.01	0.002	0.011	0.007	0.006
0.007	0.004	0.004	0.007	0.008	0.007	0.006	0.008	0.015
0.003	0.01	0.009	0.007	0.006	0.004	0.005	0.014	0.006
0.019	0.004	0.004	0.008	0.007	0.002	0.003	0.007	0.015
0.005	0.004	0.008	0.008	0.008	0.005	0.013	0.005	0.007
0.014	0.005	0.013	0.005	0.005	0.009	0.011	0.01	0.013
0.009	0.004	0.01	0.006	0.011	0.003	0.008	0.005	0.006
0.01	0.008	0.012	0.007	0.009	0.003	0.015	0.007	0.009
0.016	0.011	0.007	0.009	0.008	0.005	0.012	0.006	0.006
0.001	0.008	0.007	0.006	0.015	0.003	0.008	0.015	0.007
0.005	0.003	0.003	0.006	0.006	0.006	0.006	0.003	0.016
0.01	0.008	0.009	0.008	0.008	0.009	0.009	0.009	0.009
0.005	0.003	0.011	0.005	0.005	0.005	0.005	0.015	0.012
0.012	0.006	0.012	0.005	0.011	0.003	0.005	0.007	0.013
0.01	0.005	0.01	0.009	0.005	0.006	0.005	0.004	0.013
0.003	0.004	0.011	0.007	0.009	0.007	0.011	0.009	0.012
0.005	0.006	0.005	0.007	0.003	0.003	0.004	0.006	0.006
0.007	0.008	0.009	0.009	0.008	0.003	0.002	0.009	0.013
0.008	0.003	0.008	0.009	0.007	0.005	0.001	0.008	0.009
0.011	0.011	0.012	0.01	0.008	0.008	0.009	0.005	0.012
0.004	0.005	0.005	0.01	0.006	0.012	0.011	0.007	0.008
0.008	0.004	0.01	0.006	0.01	0.009	0.011	0.008	0.009

TR14		TR15		TR24		TR32	TR33	TR36
2011	2012	2011	2012	2011	2012	2012	2012	2012
0.006	0.002	0.007	0.006	0.006	0.011	0.007	0.009	0.015
0.002	0.006	0.007	0.004	0.002	0.006	0.009	0.005	0.013
0.019	0.003	0.007	0.005	0.003	0.01	0.009	0.008	0.016
0.006	0.004	0.01	0.007	0.006	0.005	0.004	0.006	0.011
0.006	0.003	0.005	0.006	0.006	0.007	0.007	0.004	0.009
0.013	0.008	0.006	0.002	0.01	0.004	0.004	0.005	0.01
0.006	0.002	0.015	0.008	0.008	0.011	0.005	0.011	0.009
0.011	0.003	0.009	0.006		0.009	0.001	0.004	0.014
0.01	0.008	0.006	0.007		0.009	0.005	0.008	0.014
0.009	0.008	0.003	0.009		0.006	0.01	0.009	0.006
0.004	0.005	0.013	0.008		0.008	0.003	0.009	0.014
0.007	0.003	0.012	0.005		0.005	0.008	0.011	0.007
0.006	0.008	0.007	0.006		0.015	0.005	0.005	0.008
0.013	0.007	0.004	0.003		0.006	0.005	0.002	0.007
0.008	0.005	0.014	0.004		0.012	0.003	0.004	0.011
0.006	0.005	0.007	0.005		0.011	0.006	0.008	0.006
0.005	0.008	0.009	0.009		0.009	0.003		0.006
0.006	0.009	0.011	0.01		0.008	0.005		0.013
0.009	0.008	0.007	0.009		0.006	0.012		0.014
0.015	0.009	0.01	0.01		0.01	0.002		0.012
0.008	0.006	0.009	0.006		0.006	0.008		0.006
0.008	0.002	0.004	0.012		0.009	0.01		0.008
0.008	0.005	0.009	0.009		0.007	0.007		0.013
0.01	0.009	0.012	0.007		0.007	0.012		
0.005	0.007		0.008		0.009	0.008		
0.015	0.004		0.006		0.004	0.007		
0.007	0.005		0.013		0.01	0.002		
0.011	0.003		0.007		0.006	0.005		
0.005	0.01		0.007		0.008	0.006		
0.014	0.005		0.009		0.008	0.004		
0.008	0.007		0.008		0.005	0.003		
0.014	0.009		0.005		0.011	0.004		
0.005	0.004		0.008		0.005	0.011		
0.006	0.006		0.006		0.006	0.004		
0.009	0.006		0.006		0.003	0.006		
0.012	0.008		0.009		0.004	0.009		
	0.007		0.004		0.01	0.001		
	0.004		0.004		0.008	0.006		
	0.008		0.006		0.001	0.005		
	0.007		0.007		0.012	0.012		
	0.005		0.006		0.009	0.006		

TR14		TR15		TR24		TR32	TR33	TR36
2011	2012	2011	2012	2011	2012	2012	2012	2012
	0.004		0.008		0.016	0.004		
	0.007		0.006		0.008	0.009		
	0.005		0.008		0.005	0.011		
	0.006		0.006		0.007	0.004		
	0.004		0.006		0.004	0.006		
			0.003		0.012	0.003		
			0.007		0.005	0.01		
			0.006		0.005	0.011		
			0.004		0.003	0.008		
			0.01		0.004	0.008		
			0.009		0.008			
			0.004		0.006			
			0.012		0.004			
			0.01		0.002			
			0.007		0.006			
			0.012		0.003			
			0.008		0.011			
			0.005		0.003			
			0.006		0.007			
			0.007		0.004			
			0.01		0.005			
			0.011		0.007			
			0.008		0.008			
			0.005		0.011			
			0.006					
			0.011					
			0.002					
			0.005					
			0.007					
			0.01					
			0.007					
			0.012					
			0.006					
			0.008					
			0.008					
			0.008					
			0.008					
			0.006					
			0.009					
			0.003					

TR14		TR15		TR24		TR32	TR33	TR36
2011	2012	2011	2012	2011	2012	2012	2012	2012
			0.01 0.006					

TRCE Leaf Mass (mg)

TR08 2012	TR11 2012	TR18 2012	TR19 2012	TR20 2012	TR21 2012	TR24 2012	TR25 2012	TR26 2012	TR28 2012	TR31 2012	TR32 2012	TR34 2012
0.015	0.036	0.029	0.028	0.013	0.03	0.013	0.038	0.017	0.013	0.01	0.016	0.037
0.008	0.046	0.021	0.011	0.015	0.011	0.017	0.017	0.01	0.013	0.01	0.017	0.052
0.02	0.03	0.034	0.046	0.013	0.026	0.023	0.03	0.012	0.023	0.018	0.01	0.03
0.028	0.045	0.026	0.027	0.027	0.033	0.011	0.018	0.016	0.018	0.018	0.009	0.034
0.01	0.031	0.024	0.015	0.015	0.029	0.016	0.009	0.021	0.02	0.011	0.01	0.039
0.016	0.038	0.051	0.025	0.022	0.022	0.019	0.019	0.009	0.022	0.016	0.019	0.027
0.027	0.043	0.031	0.022	0.03	0.022	0.014	0.018	0.016	0.032	0.018	0.013	0.045
0.029	0.04	0.021	0.013	0.035	0.013	0.017	0.016	0.017	0.013	0.016	0.017	0.043
0.029	0.045	0.061	0.042	0.032	0.023	0.012	0.015	0.016	0.007	0.02	0.022	0.055
0.008	0.04	0.013	0.014	0.02	0.026	0.02	0.015	0.012	0.025	0.016	0.027	0.044
0.024	0.046	0.047	0.017	0.03	0.022	0.036	0.019	0.011	0.012	0.017	0.013	0.047
0.014	0.055	0.029	0.019	0.025	0.017	0.021	0.026	0.016	0.02	0.015	0.013	0.038
0.006	0.045	0.019	0.02	0.054	0.035	0.017	0.022	0.017	0.024	0.021	0.015	0.07
0.018	0.044	0.021	0.021	0.025	0.04	0.027	0.019	0.013	0.016	0.015	0.023	0.043
0.014	0.035	0.039	0.011	0.02	0.026	0.014	0.019	0.012	0.03	0.012	0.018	0.063
0.01	0.049	0.022	0.027	0.015	0.02	0.03	0.012	0.009	0.007	0.024	0.028	0.046
0.026	0.04	0.034	0.023	0.015	0.021	0.017	0.014	0.004	0.016	0.016	0.026	0.044
0.015	0.044	0.017	0.023	0.021	0.017	0.013	0.013	0.018	0.022	0.022	0.013	0.042
0.017	0.06	0.015	0.011	0.018	0.035	0.031	0.026	0.011	0.015	0.018	0.017	0.021
0.008	0.053	0.017	0.038	0.017	0.033	0.01	0.029	0.016	0.02	0.012	0.026	0.032
0.012	0.049	0.038	0.03	0.015	0.036	0.015	0.025	0.024	0.014	0.018	0.019	0.037
0.018	0.043	0.017	0.044	0.013	0.019	0.018	0.018	0.004	0.015	0.019	0.01	0.008
0.003	0.05	0.018	0.031	0.034	0.027	0.015	0.016	0.014	0.014	0.02	0.01	0.026
0.007	0.043	0.052	0.022	0.022	0.02	0.024	0.027	0.007	0.014	0.02	0.02	0.026
0.013	0.028	0.024	0.059	0.019	0.017	0.013	0.019	0.011	0.01	0.018	0.021	0.046
0.021	0.042	0.012	0.032	0.018	0.023	0.017	0.036	0.009	0.015	0.018	0.025	0.071
0.021	0.023	0.021	0.022	0.025	0.008	0.03	0.047	0.009	0.025	0.016	0.02	0.052
0.007		0.018	0.064	0.039	0.033	0.013	0.023	0.005	0.023	0.02	0.019	0.022
0.029		0.026	0.015	0.012	0.019	0.011	0.021	0.013	0.017	0.018	0.024	0.037
0.006		0.011	0.03	0.016	0.028	0.013	0.016	0.012	0.021	0.02	0.03	0.044
0.005		0.042	0.018	0.023	0.027	0.013	0.016	0.006	0.023	0.018	0.017	0.022
0.009		0.03	0.018	0.036	0.047	0.025	0.023	0.007	0.012	0.016	0.021	0.026
0.01		0.027	0.023	0.023	0.019	0.02	0.024	0.021	0.017	0.02	0.015	0.04
0.007		0.024	0.021	0.031	0.017	0.015	0.02	0.004	0.014	0.018	0.018	
0.005		0.016	0.032	0.027	0.004	0.01	0.018	0.02	0.013	0.012	0.021	
0.004		0.019	0.034	0.017	0.005	0.012	0.028	0.009	0.02	0.016	0.024	
0.002		0.027	0.036	0.009		0.018	0.024	0.004	0.015	0.017	0.029	
0.004		0.046	0.027	0.025		0.024	0.017	0.018	0.021	0.012	0.005	
0.005		0.014	0.021	0.04		0.02	0.012	0.013	0.013	0.014	0.016	

TR08 2012	TR11 2012	TR18 2012	TR19 2012	TR20 2012	TR21 2012	TR24 2012	TR25 2012	TR26 2012	TR28 2012	TR31 2012	TR32 2012	TR34 2012
0.003		0.042	0.02			0.011	0.009	0.008	0.028	0.016	0.022	
0.001		0.024	0.024			0.008	0.012	0.009	0.017	0.009	0.02	
		0.034	0.022			0.014	0.023	0.009	0.013	0.012	0.011	
		0.04	0.022			0.014	0.013	0.008	0.009	0.019	0.015	
		0.03	0.022			0.018	0.016	0.004	0.022	0.016	0.015	
		0.024	0.043			0.014	0.027	0.009	0.021	0.019	0.025	
			0.023			0.013	0.023	0.005	0.014	0.009	0.01	
			0.009			0.012	0.021	0.004	0.005	0.018	0.016	
			0.016			0.012	0.02	0.012	0.01	0.016	0.009	
			0.039			0.011	0.009	0.007	0.018	0.017	0.014	
			0.023			0.009	0.029	0.005	0.018	0.012	0.023	
			0.021			0.01	0.028	0.002	0.014	0.008	0.021	
			0.022			0.012	0.022	0.009	0.016	0.015	0.019	
			0.012			0.015	0.014	0.009	0.015	0.013	0.01	
						0.01	0.031	0.01	0.004	0.007	0.028	
						0.003	0.023	0.006	0.009	0.008	0.017	
						0.004	0.013	0.005		0.013	0.016	
						0.018	0.016	0.005		0.009	0.009	
							0.009	0.014		0.008	0.004	
							0.008			0.009	0.018	
							0.009			0.01	0.009	
							0.01			0.008	0.006	
							0.047			0.011	0.024	
							0.023			0.005	0.011	
							0.017			0.02	0.008	
							0.026			0.007	0.005	
										0.003	0.004	
										0.01	0.005	
										0.013	0.01	
										0.022	0.007	
										0.01	0.01	
										0.017	0.007	

DECE Leaf Mass (mg)

TR04 2012	TR22 2012	TR23 2012	TR31 2012	TR39 2012
0.001	0.028	0.036	0.007	0.011
0.002	0.019	0.022	0.01	0.01
0.005	0.046	0.043	0.006	0.015
0.007	0.017	0.026	0.004	0.027
0.004	0.019	0.021	0.02	0.01
0.002	0.006	0.024	0.01	0.007
0.011	0.01	0.016	0.009	0.009
0.011	0.006	0.031	0.014	0.019
0.024	0.008	0.007	0.038	0.006
0.042	0.042	0.045	0.011	0.015
0.069	0.013	0.029	0.03	0.009
0.018	0.025	0.004	0.01	0.007
0.042	0.034	0.012	0.01	0.008
0.013	0.011	0.007	0.013	0.019
0.027	0.008	0.008	0.009	0.004
0.032	0.007	0.024	0.008	0.007
0.008	0.034	0.07	0.021	0.015
0.014	0.02	0.045	0.028	0.01
0.078	0.025	0.004	0.007	0.009
0.039	0.02	0.003	0.013	0.018
0.031	0.013	0.009	0.006	0.007
0.007	0.011	0.02	0.004	0.02
0.037	0.015	0.008	0.009	0.007
0.009	0.022	0.013	0.004	0.007
0.008	0.007	0.01	0.005	0.01
0.007	0.006	0.025	0.005	0.013
0.011	0.021	0.035	0.015	0.004
0.026	0.015	0.02	0.009	0.007
0.044	0.019	0.034	0.009	0.005
0.018	0.006	0.007	0.007	0.006
0.027	0.01	0.03	0.006	0.012
0.015	0.004	0.031	0.012	0.016
0.021	0.01	0.024	0.009	0.014
0.02	0.011	0.029	0.003	0.022
0.012	0.007	0.013	0.004	0.006
0.007	0.009	0.022	0.01	0.014
0.008	0.014	0.01	0.005	0.014
0.006	0.006	0.009	0.007	0.009
0.005	0.016	0.006	0.009	0.015

TR04 2012	TR22 2012	TR23 2012	TR31 2012	TR39 2012
0.009	0.009	0.006	0.004	0.006
0.008	0.008	0.008	0.007	0.005
0.004	0.011	0.017	0.004	0.013
0.005	0.015	0.013	0.006	0.016
0.016	0.009	0.003	0.004	0.025
0.01	0.01	0.008	0.011	0.01
0.012	0.004	0.005	0.007	0.013
0.045	0.009	0.006	0.006	0.009
0.036	0.011	0.008	0.006	0.005
0.02	0.006	0.005	0.004	0.005
0.045	0.001	0.004	0.003	0.007
0.039	0.003		0.003	0.002
	0.004		0.005	0.003
	0.005		0.005	0.012
	0.005		0.009	0.013
	0.004		0.002	0.003
	0.004		0.003	0.003
	0.004		0.001	0.008
	0.002		0.005	0.007
	0.015		0.003	0.006
	0.005		0.003	0.005
	0.007		0.005	0.003
	0.004		0.004	0.005
	0.004		0.003	0.012
	0.007		0.005	0.007
	0.005		0.002	0.008
	0.003		0.003	0.006
	0.007		0.007	0.004
	0.003		0.007	0.01
	0.003			0.006
	0.005			0.003
	0.005			0.01
	0.004			0.004
				0.005
				0.005
				0.004

A-8. Leaf surface area of all leaves collected for analysis

PIVU Leaf Surface Area (mm²)

TR11		TR13		TR19		TR20		TR21		TR28
2011	2012	2011	2012	2011	2012	2011	2012	2011	2012	2012
1.3162	1.1046	0.754	0.4237	1.1458	0.4763	0.9313	1.058	1.1562	0.9283	0.7963
1.1846	0.7633	1.0551	1.024	1.3277	0.6962	1.2975	1.4928	1.2273	0.8272	0.4946
0.7042	1.2667	0.3488	1.029	1.2596	0.8265	1.23	0.7877	0.6247	0.9566	0.4849
0.5016	1.297	1.0104	0.6673	1.5498	2.0235	1.1566	0.5482	1.2938	0.7515	0.2522
1.6179	0.5439	0.5987	0.9155	1.7116	0.3148	1.2975	0.7928	1.0852	1.2085	0.4488
1.7542	0.7773	1.7468	1.041	1.6099	0.7989	1.77	0.8779	0.9931	0.7578	0.96
1.7114	1.0683	0.7439	0.8046	1.2761	0.4432	0.64	0.9033	0.9635	0.9531	1.1172
0.6414	0.825	0.8085	1.3347	1.1403	1.1841	1.0731	0.29	1.0967	0.8113	0.6357
0.5142	2.2242	1.2632	1.2781	0.7781	1.1934	1.0141	0.4588	0.7748	1.0361	0.388
0.6392	1.0048	1.32	1.0568	1.8758	0.5083	0.9652	0.4965	1.0103	0.6004	1.1537
0.9924	0.6575	1.1412	0.8871	0.7945	0.5918	1.0542	0.2492	1.0625	0.7001	0.4028
0.5507	0.7306	1.2247	0.6332	1.1289	0.2987	1.31	0.8675	1.0993	0.7386	0.7151
2.0023	0.8454	1.054	1.2454	1.796	0.4696	1.063	0.6785	0.8972	0.2852	1.4203
0.665	0.4296	0.6295	0.9958	1.2251	0.3392	0.7225	0.6491	1.1333	0.4768	0.8069
1.8748	0.9388	0.6324	1.9228	0.8992	0.7118	1.0286	0.4317	0.8346	0.7148	0.9927
0.9443	0.8159	1.3816	0.8749	0.8142	0.1654	1.3451	0.4402	0.7512	0.9249	1.4302
0.787	1.5828	1.0506	1.383	1.0554	0.3195	1.3651	0.4876	0.9451	0.6214	0.9147
0.384	1.2431	1.0311	0.8832	0.8845	0.6487	0.7006	0.551	1.0816	0.7825	1.0443
1.1491	0.7391	0.599	0.5573	0.5297	0.4353	0.4673	0.3699	0.636	0.9451	1.1053
0.6736	0.5758	0.6128	0.685	1.1233	0.3335	1.2325	0.888	1.0054	0.6965	1.7202
1.5561	0.6347	0.9575	0.8844	0.8081	0.8282	0.839	0.4294	0.3411	0.8196	0.8028
0.9592	0.6567	0.7208	1.0393	1.3099	0.3325	0.7653	0.6611	1.1535	0.2762	0.5756
1.1283	0.7855	0.6303	1.1123	1.2643	0.475	0.9212	1.1322	1.0815	0.7777	1.3807
1.3408	1.2673	0.69	0.6165	0.6317	0.4912	0.8716	0.5696	0.6871	0.6304	0.4228
1.8712	0.6316	0.9736	1.0928	1.0439	0.5058	1.0872	0.0868	0.621	0.8832	0.3892
1.8854	0.7799	1.2033	1.0282	1.0904	0.2747	1.2582	0.3445	0.6358	0.968	0.7413
0.9678	0.3572	1.4764	0.8729	0.6853	0.5575	0.498	0.2927	0.6268	0.6749	0.5299
1.0954	1.4919	1.0095	0.8925	0.8434	1.285	0.8385	0.7928	0.864	0.5071	0.9956
0.8081	1.279	0.8846	0.8312	1.444	0.3052	0.6298	0.3822	0.5543	0.5721	0.6675
0.3455	0.6012	0.5626	0.6005	0.7553	0.2679	0.5879	0.6621	1.284	0.6823	0.7696
1.0093	0.6575	0.9215	1.0924	0.5971	0.291	1.341	0.5708	1.0391		0.8639
0.6855	0.4242	1.1546	0.807	0.8956	0.3101	1.3126	0.7665	0.751		0.2161
1.2241	0.4075	0.9764	0.7717	1.0031	0.3629	1.9098	0.5843	0.7076		1.1592
0.9594	0.6686	0.5649	1.3088	0.6592	0.3054	1.0117	0.3711	1.1		0.7983
0.9962	0.4303	0.5767	0.6447	0.7562	0.4066	0.926	0.3914	1.4014		1.2744
0.8232	0.9693	0.6071	0.8216	0.8033	0.1184	1.0899	0.7047	0.5902		0.9476
1.1984	1.5726	0.5812	0.5103	1.2343		1.0639	0.8445	0.8817		0.8031
0.6882	2.1629	0.9742	0.5289	1.2059		1.4197	0.7253	1.3534		0.3582
2.4304	1.2598	0.8691	0.5287	0.7584		1.13	0.5301	1.3353		0.5024

TR11		TR13		TR19		TR20		TR21		TR28
2011	2012	2011	2012	2011	2012	2011	2012	2011	2012	2012
1.9371	0.5816	0.4768	0.8878	0.6696		0.9433	0.5103	1.5571		0.5115
0.9891	0.5803	0.6368	0.5066	0.8235		0.6693	0.3785	1.2017		0.5854
1.5911	0.7539	0.9504	0.606	0.9049		0.9559	0.4167			0.5238
2.2559	0.7564	0.8037	0.5967	1.0302		0.5119	0.2953			0.7413
1.4347	1.0036	1.384	0.4465	1.4932		0.3519	0.3917			0.7154
1.4602	1.5167	0.9337	0.548	0.9451		0.6739	0.4834			0.6162
1.3587	1.3118	0.9845	0.4496			0.5563	0.2989			0.7182
1.4359	0.7996	1.0268	0.1745			1.1616	0.4941			0.3718
1.0345	0.4648	1.0274	0.5109			0.7903	0.3122			0.6507
0.7196	0.6727	0.9205	0.7227			1.0626	0.4277			0.483
0.9972	0.8196	0.9423	0.3684			1.2903	0.3922			1.5026
1.1062	0.8394	0.8109	0.4059			1.347	0.411			0.5853
1.5234	0.4922	0.6835	0.4087			1.1427	0.3075			0.5853
1.0488	1.0368	1.9759	0.5813			1.3374	0.1981			0.3229
	0.8604	1.2183	0.4278			0.402	0.3422			0.3281
	0.4197	0.7329	0.4366			0.1277	0.4935			0.2068
	0.7502	0.2995					0.3651			0.2055
	0.738	1.0122					0.3809			0.3499
		1.1943					0.6735			
		0.9147					0.1828			
		1.2338					0.2035			
		0.4918								
		0.7501								
		0.661								
		1.0878								
		0.4692								
		0.798								
		0.4727								
		1.0933								
		0.7569								
		0.7711								
		1.4124								
		0.9845								
		1.2435								
		0.9238								
		0.877								

PHOP Leaf Surface Area (mm²)

TR06 2012	TR07 2012	TR15 2012	TR18 2012	TR29 2012	TR32 2012	TR35 2012	TR37 2012
10.129	10.7362	3.4821	3.6688	25.7815	7.6594	10.2544	8.3519
7.8738	5.4299	8.335	5.3288	19.1147	9.4004	7.823	8.9764
7.4465	21.1829	6.4696	6.0107	6.8785	4.2421	6.0556	7.7004
5.2522	7.267	5.6446	4.3816	19.3273	8.4472	4.7779	11.1617
5.9643	9.7181	5.549	3.3034	8.1294	8.3436	5.3189	8.6914
8.8155	7.2702	2.8952	2.1207	5.9118	6.3696	4.0565	9.1554
7.8019	3.0111	4.2928	3.6027	11.5023	6.9194	4.5331	9.0813
3.6276	25.5131	1.7011	6.2224		8.2573	3.2442	3.5161
8.9886		4.8749	6.8845		7.4195	4.7536	11.2298
5.9283		6.3757	5.6765		5.8695	10.117	4.6458
5.7341		4.1224	2.5213		9.4065	5.2444	5.2839
6.0215		6.7062	1.1882		8.7166	8.283	
6.4957		5.7696	7.7162		6.2014	9.1074	
6.7649		1.7793	5.3106		5.6504	4.4579	
6.5715		4.2001	5.1063		7.1787	6.7339	
5.4927		7.2636	8.3623		6.4779	8.2545	
5.3492		3.7049	3.3888			9.1947	
4.6659		1.8048				5.1896	
6.0864		4.236				6.1584	
4.2135		4.5835				8.7558	
4.4554		5.8254				9.9399	
6.2502		5.4175				3.5875	
		1.9743				4.7268	
		7.275				5.1353	
						4.7807	

SITR Leaf Surface Area (mm²)

TR01	TR06		TR07		TR08		TR09	TR10	TR11	
	2011	2012	2011	2012	2011	2012	2012	2012	2011	2012
1.2482	3.6492	2.0696	2.5532	1.6298	0.5599	1.1472	0.8607	0.8269	1.9311	1.2484
1.015	3.4002	1.6588	1.4243	1.9409	1.0491	0.3524	1.9106	0.9047	2.6666	1.5561
1.3932	4.0423	1.6671	1.615	1.2439	1.5629	0.2687	1.9559	1.3164	0.9691	0.837
1.8935	1.93	1.9717	3.1502	1.756	0.6405	0.2787	1.5199	0.911	0.8496	1.6593
2.2244	2.2513	1.8126	3.9751	1.6281	1.3173	0.28	1.5094	0.616	1.1601	0.9358
0.6854	1.5911	2.7033	1.7347	1.3319	1.1138	0.8181	1.1722	1.1778	1.4221	2.5401
0.4194	2.5506	3.2666	2.9439	1.6392	0.4593	0.8343	2.108	0.7092	2.2263	0.9984
1.1673	1.5899	1.8966	1.5427	2.2163	0.8557	0.8033	1.6624	0.769	3.1711	1.3782
0.3556	2.16	1.5808	2.6823	2.4474	1.2543	0.8033	2.3001	0.6838	1.6039	1.0718
1.0544	0.8988	1.4456	2.8017	1.4544	0.2681	0.3463	0.7549	1.1094	1.8327	1.3423
0.3844	2.2353	1.2925	1.3847	2.4146	1.4899	0.6343	1.1087	1.022	0.5837	0.9243
0.9459	1.9332	1.252	1.6146	0.9307	0.886	0.3339	1.0083	0.6076	1.3122	0.9215
1.0019	1.9569	0.8164	2.2504	1.4451	1.3028	0.4779	1.3044	0.8962	1.6728	1.3396
0.7036	1.9869	0.9236	3.8773	1.9114	0.5635	0.2744	1.2452	0.4756	0.7306	1.8771
1.2585	2.7477	0.6963	2.8625	1.6121	1.126	1.2209	1.4911	0.9305	0.7294	0.3845
0.5518	3.2071	1.6479	1.8277	1.9439	1.0747	1.0547	1.0212	0.7813	1.0192	1.4483
0.9537	2.929	2.1483	1.7184	1.0533	1.018	0.2955	1.4871	1.2494	1.0764	1.0239
0.5642	1.5921	1.305	2.6492	3.0965	0.993	0.229	1.4162	0.4352	0.3154	1.4246
0.3997	1.6819	2.129	2.7163	2.7691	0.604	0.4966	0.7649	0.6505	2.5591	0.6303
1.2918	4.0121	2.3424	2.0892	1.0869	0.2957	0.8281	1.0543	0.7202	0.9624	0.6402
0.7113	2.5577	1.8271	1.9954	2.0363	2.044	1.2398	0.7665	0.3479	2.2695	0.9273
0.603	2.4565	2.7854	1.5543	1.9742	1.0906	1.0532	0.5478	0.453	1.0542	0.6525
0.625	2.3576	1.3301	3.0819	0.652	0.4532	0.9236	0.632	0.5595	0.5481	0.7097
0.8052	3.6366	2.0965	2.5966	1.6442	0.7911	0.4187	0.9987	0.1655	0.6902	1.4566
0.662	1.5385	1.9567	2.3132	1.3619	0.5845	0.5407	0.9025	0.1303	1.2112	1.5628
	2.5551	1.666	0.9949	1.6305	0.3144	0.4486	0.4146	0.1627	1.2527	1.4338
	2.9922	2.1518	2.6605	1.4899	0.3216	1.2615	1.3751	0.3593	1.4833	1.7
	3.0555	1.0798	4.0982	1.4906	1.4294	0.5746	1.176	0.3408	1.0703	1.2453
	1.6	1.0584	2.3465	0.6973	0.5928	0.7507	0.8907	0.34	1.3136	1.777
	1.0469	1.0082	3.4845		0.3219	1.3652	1.3377	0.3618	1.4818	1.1124
	1.9555	1.1284	1.8385		0.9002	0.9366	1.206	0.9313	1.7443	1.043
	1.9376	0.7368	0.9904		1.29	0.64	1.2203	0.9981	1.8805	1.3147
	1.7529	1.0227	1.0308		0.7151	0.9381	1.9627	0.7225	2.6974	1.0482
	1.7309	1.1004	3.8525		0.7687	0.6468	0.6321	1.3579	2.0476	1.3876
		0.7347	3.3317		1.1404	0.3669		1.0504	1.3166	0.9442
		0.7857			0.8307	0.6788		1.3553	1.1296	0.9531
		0.6111			1.1852	0.4193		0.7953	1.3143	1.1982
					1.698	0.3481		1.035	1.9075	0.7963
					0.8128	0.4275		1.2769	0.8094	2.2435

TR01 2012	TR06		TR07		TR08		TR09 2012	TR10 2012	TR11	
	2011	2012	2011	2012	2011	2012			2011	2012
					0.2912	0.8396		0.7114	0.8603	1.7117
					1.0422	0.6152		0.6344	0.8712	1.3882
					1.0926			0.7082	0.8601	0.985
					0.3941			0.4444	0.9744	1.2133
					2.3756			0.7361	0.3736	1.1548
					0.8476			0.7059	0.6928	1.0609
					0.9795			0.3291	0.2669	0.8341
					1.2067			0.67	0.4665	0.811
								0.7337	0.5441	1.0844
								0.6455	0.8274	0.7527
								0.4883	0.9902	2.24
								0.4165	1.0673	0.5702
								0.9243	1.2501	0.6442
								1.4873	1.3582	1.8966
									0.7475	0.9054
									1.7042	2.3203
									1.6138	
									0.7216	
									1.6845	

SITR Leaf Surface Area (mm²) (continued)

TR12 2011	TR12 2012	TR15 2011	TR15 2012	TR16 2011	TR16 2012	TR17 2011	TR17 2012	TR18 2011	TR18 2012	TR33 2012
4.2928	1.6493	1.9985	1.1422	2.1418	2.0113	1.5466	1.1848	3.9355	1.4554	2.8157
2.2934	1.9306	1.0138	1.0495	2.845	1.291	1.5749	0.9062	3.3894	1.7377	5.8703
1.0542	3.1169	1.6531	0.9543	1.2226	1.163	2.8551	1.8852	2.2378	1.2532	2.4928
0.9114	1.906	3.7328	0.7228	2.5905	1.7536	1.9307	1.0056	1.0467	1.3373	2.758
0.6893	1.1567	2.4256	1.2256	2.312	1.0914	4.4608	0.9671	2.5807	1.0903	4.3383
1.4432	1.3948	1.5668	1.2158	1.9986	1.0706	2.9482	1.7015	2.049	1.6012	2.4367
1.4741	1.336	3.7104	0.4453	3.7637	0.9273	3.3719	0.9692	1.7886	3.6829	1.9718
3.1166	2.5151	1.9544	1.1656	2.5754	1.1918	1.2697	1.1592	2.5359	1.1856	1.8105
1.7397	2.5792	1.6668	1.1617	2.7342	3.0743	1.6692	1.5171	2.9473	1.0774	3.6789
1.4132	1.8453	3.0113	2.1592	3.3615	1.0522	2.5112	1.7866	2.8845	0.5546	2.4171
2.3857	0.9561	1.6687	0.9131	1.8281	2.486	1.4749	1.3174	1.1178	0.6171	2.1385
1.7227	0.8566	2.1153	1.6639	3.2787	2.3234	2.2707	0.7138	2.2348	1.0255	2.7956
2.2765	0.7758	1.9137	0.427	2.5598	2.2099	1.8387	1.4405	2.4585	1.2304	0.6507
1.1137	1.0312	1.4595	0.92	3.9316	1.5804	2.0821	2.1821	1.6402	0.7631	0.7418
2.0523	1.8194	1.2994	1.5992	2.5143	2.7497	2.0013	0.8832	1.8395	0.7221	3.0571
2.4601	1.8439	0.9385	1.0489	3.4689	3.408	2.3753	1.6462	2.4512	0.9047	1.2294
1.452	1.4541	1.2138	0.8596	1.9191	1.569	2.0577	1.1274	2.2843	0.4161	1.9088
1.7125	2.523	1.2791	2.6398	1.4515	3.5068	0.9843	1.0675	2.3275	1.0808	0.9355
1.6413	1.4591	1.417	0.5242	2.3452	3.4473	1.5933	1.8681	1.5228	1.2067	1.5473
2.0487	1.4985	3.075	1.3945	1.3798	2.2463	1.9168	0.7884	1.0089	2.3119	2.7071
1.9105	1.7837	1.8203	3.6852	1.98	1.2121	1.3646	1.5888	2.2394	3.2697	1.7341
2.3601	1.9534	1.5358	1.2868	1.1666	1.4242	1.4498	0.913	3.6752	2.1281	1.2754
1.5674	1.2826	1.5578	1.7129	1.2719	2.2435	1.6075	3.1659	1.2573	1.9632	1.8843
1.3176	0.5826	3.1802	2.1771	1.6242	1.1465	1.3956	0.8008	1.3531	2.1077	1.4789
1.4442	1.8485	2.4613	1.3321	2.1065	0.9392	1.1354	2.8391	1.8166	1.7119	3.3909
1.6414	2.1999	1.2324	2.1786	1.6496	1.1937	2.2525	2.0978	2.3855	0.4544	2.1964
1.0921	0.6848	1.6783	0.8848	2.4985	1.0483	1.8583	1.5633	1.6602	0.7928	3.5185
1.4067	1.4371	1.2366	1.0508	1.3263	1.0768	1.2747	1.7467	1.5166	0.7014	
1.4269	1.3763	1.7021	1.4059	2.3357	0.9382	1.4371	1.0002	2.2966	1.248	
3.6141	1.0399	1.1033	1.423	0.995	1.4643	1.1596	1.6753	0.9793	0.7427	
2.8724	1.1485	0.9108	0.7052	2.8443		1.3263	1.1543	1.7837	0.5678	
2.2985	1.5924	1.3497	0.7366	2.6431		2.096	1.3378	1.2322	0.9593	
1.6383	0.8391	1.0623	1.1263	4.0662		1.0404	2.184	2.4278	1.1886	
1.0977	2.55	0.8847	0.8702	2.8449		0.9328	1.6696	3.2968	0.7763	
1.856	0.761	1.1224	0.6488	0.9291		0.6641	2.0248	1.2289	0.998	
0.9565	0.6177	0.5022	1.9185	1.0647		1.6564	0.6973		0.7867	
1.5305	0.8783	1.0942	1.035	1.3461		3.8536	0.6714		1.0469	
1.4196	0.7557	0.9642	1.3396	1.448		1.7659	0.8905		1.0182	
	1.9069	0.9001	1.4098	0.6859					1.531	

TR12 2011	TR12 2012	TR15 2011	TR15 2012	TR16 2011	TR16 2012	TR17 2011	TR17 2012	TR18 2011	TR18 2012	TR33 2012
	1.5685	0.8384	1.3173	1.1003					1.3572	
	1.7843	1.2018	0.4693						1.3578	
	0.8748	0.6173	1.1257						0.9371	
	1.2066	1.6849	0.7201						1.834	
	0.9954		0.8149						1.2995	
	2.3421		0.7078						1.2416	
	1.2762		0.6078						0.5538	
	0.8804		0.6948						0.8073	
	0.8316		1.0472						1.5289	
	0.9764		0.7639						1.2602	
			0.4401						0.7398	
			0.617						0.429	
			1.0755						0.3495	
			1.3852						0.7958	
			2.1993						2.0027	
									0.8013	
									0.9234	

SOPT Leaf Surface Area (mm²)

TR06		TR07		TR08		TR11		TR12	
2011	2012	2011	2012	2011	2012	2011	2012	2011	2012
1.9864	1.9752	1.7565	1.1567	3.7243	1.251	1.1909	1.8815	1.7391	1.7381
1.9387	2.0726	1.8455	0.853	2.2153	0.7599	1.9986	2.6685	2.7576	2.8655
2.4408	2.0047	4.6292	1.0419	2.1513	1.6825	1.8874	2.3507	1.7591	1.6912
2.9983	2.8398	3.9159	1.214	1.4676	2.055	2.4488	2.3765	2.0547	1.8942
2.1262	2.0564	1.7819	1.3452	3.3365	0.9493	0.6066	1.8994	2.6679	1.8441
1.8932	2.6634	2.4468	1.1692	2.3679	1.3784	2.3254	2.8589	1.7133	2.2235
2.8023	2.7026	2.0279	1.0373	0.8045	0.8218	2.2332	1.8196	1.8056	2.2312
1.6342	1.2745	1.9156	1.4483	1.3653	0.7585	2.3267	2.2731	2.7394	1.4083
2.7368	2.4538	1.216	1.0746	1.9657	1.6606	1.5478	1.9348	2.0855	1.3837
1.8998	1.864	2.2317	2.5203	2.2641	1.4737	2.2014	2.1493	1.1208	0.8002
2.1819	2.4983	3.1412	2.1346	2.3099	1.1936	1.7701	2.3102	2.0801	0.4799
2.44	1.4461	2.559	1.5917	1.0866	2.2841	1.895	1.9244	2.2185	1.8801
2.614	1.4533	0.8013	1.3328	1.811	1.8306	1.8081	2.5957	2.7474	3.3807
2.5032	2.1454	0.3663	1.1342	1.8134	2.0012	1.6656	1.4757	1.7875	2.376
2.7341	2.0602	1.223	1.4265	1.7067	2.11	0.596	1.3178	1.6541	2.7062
2.0394	2.1596	1.8071	1.5967	3.7185	2.0096	1.7009	0.7476	1.9862	1.5364
1.7571	1.7896	1.7569	1.4932	1.6546	1.2955	1.1453	0.9925	2.2531	3.1935
2.3674	2.7819	3.694	1.5984	2.72	1.7373	0.9035	1.9979	2.3058	2.4104
1.714	1.947	2.7499	1.9892	1.4899	2.3289	1.5028	1.3584	1.1733	1.7959
2.4621	2.9023	2.4956	1.9033	1.7062	1.4132	2.3537	0.9386	2.9202	2.1142
2.0287	2.4713	2.5971	1.408	1.6987	1.7297	2.085	0.6389	2.1344	2.6508
2.5551	1.2026	2.8131	3.0348	1.754	1.5245	1.8232	1.315	1.2522	2.0885
1.8848	2.0474	1.797	2.7879	1.6651	1.0601	1.7648	2.0088	1.7647	2.2981
2.2814	2.4252	2.6367	2.038	1.9789	3.2139	1.2513	1.4779	2.0738	1.8659
1.945	2.018	1.787	4.8908	1.8488	1.5859	2.136	1.4906	2.1515	1.8516
1.7655	2.23	1.9238	4.2494	1.8864	1.5047	1.2109	1.5159	2.2875	1.5243
2.2599		1.5892	2.3189	1.7706	1.312	1.7633	2.2212	1.7824	1.7402
2.9222			2.1536	2.3458	1.4341	1.7383	1.7302	0.9069	0.7663
			2.3559	2.0228	0.8782	1.1988	1.4191	1.373	1.6077
			2.1415	2.2186	1.4115	0.7029	1.4013	1.2519	
			1.7137	2.8988	1.4319	1.0993	0.9962	1.3989	
				0.7033	1.7291	1.6613	0.5482	2.2299	
				1.0445	1.5591	2.4944	1.0282	1.738	
					1.0182	1.1675	0.9809	3.0696	
					0.5295	1.2609	0.3341	2.2334	
					0.3945		0.0998	2.3468	
					0.2683			1.6381	
					0.3268			2.0902	
								2.2661	

TR06		TR07		TR08		TR11		TR12	
2011	2012	2011	2012	2011	2012	2011	2012	2011	2012
								2.5216	
								1.5857	

SOPT Leaf Surface Area (mm²) (continued)

TR14		TR15		TR16		TR17		TR18	
2011	2012	2011	2012	2011	2012	2011	2012	2011	2012
2.1041	1.3152	1.9035	3.1086	1.0427	4.3392	0.7622	0.4515	2.7374	2.4554
2.8289	1.024	2.6556	2.9395	1.9557	5.408	0.4231	0.206	2.1561	2.7577
1.2527	0.5832	1.0384	2.9525	1.9508	3.0667	0.3986	0.4538	2.7439	1.9887
1.2666	1.3809	1.5616	2.1367	1.9125	3.5749	0.0875	0.5564	2.7307	1.385
0.8936	1.3276	1.1707	3.0192	2.8574	3.2244	0.0935	0.6695	2.0331	2.2487
0.4122	0.6852	1.4003	2.5108	1.0869	3.0564	0.5173	0.6036	2.1827	2.5876
0.9929	0.6115	2.474	2.1151	2.4755	3.9045	0.3649	0.562	2.4458	1.3354
1.6558	0.5217	1.5512	2.8229	1.1474	2.6647	0.225	0.4078	1.9579	1.9528
0.9047	0.6778	3.0517	2.6538	1.8353	2.4076	0.8694	0.0652	2.1936	1.5317
0.4902	0.6418	1.7968	1.881	1.7078	2.8735	0.6899	0.5831	2.1688	1.5298
1.0058	1.4005	2.0496	1.8176	2.7157	1.1828	0.96	0.928	1.5047	2.1256
1.4548	1.0628	2.5717	1.9897	2.2698	1.4418	1.0319	0.9506	1.3733	2.2473
0.9345	0.5581	2.15	2.1439	1.4182	2.2252	1.3701	1.0505	1.5637	1.6937
0.9381	1.1943	3.1358	2.0328	1.2706	1.9548	0.954	1.0612	1.3075	2.0931
1.1	1.1827	2.4145	1.9875	1.2114	1.6798	1.3327	0.9607	1.4717	2.7267
1.1993	1.5786	0.7434	2.0372	1.1373	1.9032	1.8467	0.9408	1.3846	2.2866
0.861	0.3748	2.4183	1.8536	1.2369	1.0272	2.9823	1.1287	1.4807	0.6967
1.0649	1.1578	2.7393	1.7508	1.4886	2.0858	2.1317	1.2444	1.2992	0.5593
1.2305	0.888	2.6798	1.6746	1.6723	1.4639	2.5898	1.6704	1.776	1.0889
0.557	0.916	1.3782	1.7986	1.1234	1.2281	1.5671	0.9342	1.9052	0.2025
0.5703	1.0202	0.9913	2.6674	1.892	1.7383	2.1321	0.868	1.8036	0.4016
0.7214	1.3512	0.7194	0.9656	1.5846	1.0492	1.7442	1.2361	0.7911	0.243
0.8269	1.64	1.1063	1.095	1.7869	0.3722	1.1634	0.9941	1.8554	0.977
0.5937	0.6933	0.9504	0.8772	1.5515	0.3911	2.3636	0.6194	1.9115	0.6244
1.3039	1.4373	1.1058	1.0314	2.6976	0.3679	1.4187	1.1372	2.1252	0.6567
1.0998	1.9028	1.5782	1.5647	1.3083	0.4586	1.9144	1.4792	1.0787	1.6165
0.7448	0.8606	1.4954	0.8486	1.4355		1.9686	1.1458	1.2868	1.6395
1.6057	1.8539	1.2964	1.0617	0.9666		2.3669	1.2913	2.0333	1.547
2.1026	1.5628	1.6452	0.646	0.9863		1.7352	1.0314	1.7535	0.855
0.9577	1.4066	1.612	0.4561	0.5641		1.6672	1.1203	1.2261	1.1464
1.4132	1.0255	0.9609		1.5208		2.7203	1.148	1.1316	1.5086
2.1283	0.7233	1.2215		1.4407		1.19	1.0884	1.6317	1.8487
1.3586	1.1443	0.7278		1.0827		1.1419	1.8191	1.4568	1.8784
1.3052	0.8291	0.6173		1.1043		1.8246	1.1706	1.1795	1.5314
1.3389	1.0105	1.0467		1.2396		2.2949	1.4288	1.0674	1.6491
1.6806	1.2765	1.8373		1.4686		1.569	1.5975	2.2595	1.8231
1.8698	0.3604	0.8745		1.0682		1.3522	1.6709	1.4717	0.8306
2.1496	0.8233	0.9337		0.6061		1.142	1.3858	1.6758	1.2855
2.4825	1.1215	0.4283		1.1608		1.9094	1.2006	1.1231	1.4036

TR14		TR15		TR16		TR17		TR18	
2011	2012	2011	2012	2011	2012	2011	2012	2011	2012
1.5274	1.559	0.6307		0.9806		0.9891	0.7097	1.1165	2.1733
2.0276	1.1362	1.4506		0.2999		1.5671	1.0311	0.9126	2.0098
1.8945	0.4342	1.6532		0.1309		1.5197	1.2783	0.7665	1.9058
2.2666	0.5349	1.3759		0.2004		1.4203	1.3446	0.6604	2.0285
2.1347	0.7068			0.3775		1.5007	0.8596	0.5771	
2.1261	0.186			0.538		1.1188	1.1019	0.9413	
2.146	0.1581					1.3601	1.2399	0.7352	
2.1194	1.7083					1.103	2.1251	0.6049	
1.8775	0.9257					1.1003	1.9933	0.4785	
2.2513	0.6342					1.3454	2.083	0.4838	
2.0373								0.2397	
								0.2317	

SOPT Leaf Surface Area (mm²) (continued)

TR20		TR21	TR25	TR26	TR33	TR36	TR37
2011	2012	2012	2012	2012	2012	2012	2012
1.2007	2.0419	1.2711	2.4881	1.4276	1.0726	0.5898	0.933
1.9417	1.2394	1.8558	2.7543	1.1565	0.8604	0.5628	1.9107
0.8254	1.9706	1.8013	2.8012	1.4364	1.1219	1.1581	0.7677
2.5002	2.0979	1.8211	2.6191	1.388	1.5406	1.6056	1.5239
1.2305	1.3551	1.6533	2.6378	1.5711	1.4664	1.2039	0.8083
1.0624	1.9604	1.1823	2.1915	2.0699	1.2257	1.0087	1.1104
1.9017	0.6503	2.2392	3.2121	1.6476	0.7033	1.0225	1.2359
2.5226	0.8013	0.6946	1.1683	1.8122	1.531	1.7307	1.2842
1.6165	0.8545	0.6833	1.2119	1.9639	1.6628	1.5764	1.0449
1.2908	1.3172	0.7264	1.3636	1.0576	1.0441	0.5473	1.1397
1.3825	1.3419	0.8651	0.8451	1.9612	0.3321	1.0453	1.1508
1.9653	0.8811	0.4993	1.132	2.0321	0.5743	1.2979	1.195
1.7498	1.373	1.4782	2.5757	1.5379	0.3696	0.8133	1.9822
1.5769	1.4303	1.2097	2.8295	1.5904	0.2202	1.3562	1.2942
1.2551	1.3452	1.6187	3.2252	1.3784	0.1589	1.249	1.316
1.0848	1.9106	1.5137	2.3328	1.4702	1.2725	1.2732	2.3404
1.2029	1.7798	1.4927	2.3389	2.0531	3.3011	1.7287	1.625
0.917	0.5827	1.782	2.8462	1.5741	1.4278	1.6551	0.7342
0.3559	1.0914	1.8099	3.3126	1.3351	1.3133	1.3218	0.993
1.7084	1.6316	2.8382	1.7445	2.0911	2.8917	1.2677	1.033
1.079	1.0116	1.9374	1.9802	1.4056	2.1202	1.4283	0.9575
0.6088	1.0272	2.4814	2.1579	2.3919	2.7145	0.4056	1.9212
0.4531	1.3795	3.0394	2.1576	1.2532	1.9376	1.4179	0.9005
1.0947	1.1801	1.8757	1.9484	1.4902	1.7083	1.123	1.0039
1.6729	1.1051	2.5824	1.7375	1.8057	1.3609	1.4584	1.3534
0.5785	1.7512	1.8804	3.2601	0.7738	2.7129	1.5926	0.7036
0.5516	1.1502	2.7573	3.0128	0.9371	2.52	1.0859	1.691
0.5439	1.8745	0.8055	1.9106	1.3239	1.6224	1.3306	1.4835
1.4381	1.3769	1.784	3.0009	2.1688	1.9278	1.0068	1.1938
0.8381	1.8953	0.5376	2.6469	1.4003	1.6874	1.4771	0.801
1.1341	0.1805	1.3464	2.7217	1.921	1.6386	1.3852	0.4634
0.6795	0.7058	1.4971	1.3154	2.1375	1.7586	1.2387	1.8201
0.5737	0.2923	2.2137	1.6138	1.776	1.0475	0.7277	1.1245
1.2772	0.3218		2.0588	1.1811	1.905	0.68	0.5349
2.4709	0.1692		2.2692	1.5076	1.1835	1.0169	1.1491
1.6617	0.2344		0.996	1.2919	1.6087	1.533	1.3486
1.0939	0.4465		1.2912	0.5995	1.7585	1.3959	1.3005
0.9214	0.4286		2.234		1.814	0.6262	0.7551
1.6351	1.6024				1.5553	1.014	1.1858

TR20		TR21	TR25	TR26	TR33	TR36	TR37
2011	2012	2012	2012	2012	2012	2012	2012
2.1983	1.1097				2.2633	1.4914	1.0092
1.5829	1.8401				2.2671	1.0831	2.6741
2.1168	0.953				1.509	1.2029	2.3406
1.1147	0.6167				2.2029	1.7442	1.3212
1.4051	0.9858				1.4378	0.7987	1.5921
1.2922	1.6029				2.3445	0.9593	1.9931
1.3737					1.9131	1.759	0.9234
1.4012					1.3767	1.4769	1.1472
1.4387					2.5889	0.8835	1.4261
1.3547					2.5525	1.2546	2.1087
1.1429					1.7663	1.6054	1.162
1.6317					1.0683	1.2069	
1.833					2.155	1.6682	
1.1864					2.025	0.6512	
0.9049							
0.2099							
0.2104							
0.2695							

SECO Leaf Surface Area (mm²)

TR01 2012	TR02		TR03		TR04		TR05		TR09 2011
	2011	2012	2011	2012	2011	2012	2011	2012	
2.3592	7.0021	2.8912	0.8392	1.0774	1.8416	4.3908	4.5059	3.0389	2.7293
4.1358	4.2818	2.8127	1.7346	0.5481	1.1482	2.9007	3.9473	2.2843	2.2185
1.8123	5.2871	2.0792	1.6333	1.277	2.5434	4.3396	2.1842	2.5795	2.1658
3.9054	4.6435	2.847	1.3747	1.893	2.1188	2.1293	2.5898	1.8916	2.5089
2.1846	3.7315	1.8232	2.0185	1.5866	3.2232	1.7044	2.9679	2.5563	1.5952
1.0648	2.6577	3.2055	1.2825	1.5091	1.7676	4.6001	3.8456	2.0679	1.8408
2.9211	4.1763		0.9642	1.4684	2.1204	3.4432	3.5957	1.4251	2.7917
3.0435	3.6249		0.8257	0.7333	1.4716	1.8899	3.2867	1.5095	1.657
1.0995	4.4111		1.9468	1.026	1.7475	2.6386	2.9778	1.2662	1.6672
			0.7301	0.7101	1.5355	3.4163	2.6504	2.188	2.207
			0.9037	0.5838	2.8462	2.5802	3.0516	2.6739	1.78
			0.7287	0.5872	2.9462	1.7563	2.6768	1.311	1.4749
			1.6239	1.1204	2.4433		1.9804	3.2508	1.0108
			0.7998	0.9869	1.8717		2.1679	1.1348	1.8132
			0.7312	0.9824	1.5975		2.5597	2.1221	1.1307
			0.573	0.7497	3.0357		2.5171	1.9762	0.9022
			0.8488	1.2284	1.564		1.5619	1.8091	2.1515
			1.2292	0.8759	1.8045		1.113	2.503	1.4339
			1.1344	0.3751	1.5523		1.1243	2.2064	1.9369
			2.0444	0.5147			2.6709	2.0493	2.1289
			0.679	0.8987			2.2327	1.505	1.4518
			1.3131	0.6009			1.8668	1.075	2.6712
			0.8323	1.048			2.162		0.9381
			1.4253	0.3194			1.9691		2.1679
			1.5407	0.8957			1.7867		1.4712
			1.5295	0.4473			2.4644		2.4663
			0.9002	0.4401			1.8783		
			1.0304	0.5157			2.2661		
			0.9796	0.9901			2.7244		
			1.44	0.3193			1.7403		
			0.8653	0.6684			1.9977		
			1.2234	0.3534			1.448		
			1.4623	1.3119			1.7916		
			1.2265	0.2949			1.3488		
			1.0256	0.2952			1.8386		
			0.7879	0.3864					
			0.5358	0.431					
			0.8238	0.4794					
				0.6867					

TR01	TR02		TR03		TR04		TR05		TR09
2012	2011	2012	2011	2012	2011	2012	2011	2012	2011
				0.1655					
				0.3756					
				0.345					
				0.1224					
				0.2556					
				0.1769					
				0.3228					
				0.1632					
				0.1809					

SECO Leaf Surface Area (mm²) (continued)

TR10 2011	TR21 2012	TR23		TR24 2012	TR28 SECO	TR29 2012	TR35 2012	TR39 2012	TR40 2012
		2011	2012						
1.5808	0.3353	4.3831	2.6783	2.7623	2.8998	0.7095	0.7639	0.7374	1.0322
2.3511	0.278	2.8965	2.5426	1.8122	3.5044	0.5608	1.1806	0.7169	1.105
2.2989	0.3879	2.3279	2.5058	1.9346	4.1787	0.5442	1.2144	0.322	1.0381
1.4363	0.2569	0.9634	0.9992	2.7179	3.4395	0.2405	0.6756	0.4901	1.8158
1.0141	0.3575	1.2747	2.0641	1.7214	1.6196	0.422	1.0045	0.4999	2.0769
2.3225	0.2537	3.0575	2.6247	1.5088	1.8224	0.6815	0.5852	0.9776	1.0199
2.2609	0.4508	2.2138	1.165	0.9219	1.1767	0.4405	0.7617	0.5876	2.0124
0.709	0.75	2.5852	0.7821	1.3474	3.3633	1.3111	1.5574	1.0931	1.7439
0.9186	0.7184	2.9048	0.6834	1.264	1.0738	0.3315	0.4984	0.2336	1.1687
1.2244	0.5607	1.3719	0.3007	1.6809	0.95	0.4366	0.3322	0.791	0.4963
0.5285	0.3305	0.5623	0.3783	0.786	1.1934	1.2429	0.8935	0.7872	2.2683
0.8246	0.9406	5.0745	0.6615	1.3749	1.1616	1.2503	1.2633	0.2859	1.1996
0.5602	1.5312	0.7461	0.4754	0.9096	1.4716	0.3003	0.3468	0.2195	1.1597
0.6971	1.0235	2.5629	1.0791	1.4271	0.5604	0.7666	1.0292	0.2103	1.8134
0.8694	0.9065	0.9742	0.698	1.3336	1.7203	0.9206	0.713	0.4811	0.4598
0.7088	1.3548	3.6626	0.6217	1.4329	0.6184	0.7564	0.7389	0.6718	2.4634
0.5613	1.5082	1.8645	0.8049	1.2635	0.9305	1.3804	0.7324	0.4323	2.2883
1.6866	1.504	0.6496	1.1375	2.3294	1.5208	1.301	0.1432	0.78	0.9366
1.0962	1.2389	1.4469	1.0782	0.8691	1.4755	0.6796	0.7186	0.3674	1.2862
0.9794	1.4709	1.5455	0.9124	1.1442	0.9675	0.6421	1.4975	0.8548	0.8049
0.9493	0.6373	1.055	1.3688	1.0736	1.0827	0.8236	1.2061	0.4713	1.4952
0.9109	1.6704	3.0228	1.0448	0.4359	1.444	0.2701	0.66	1.4008	1.9932
0.9176	1.1931	2.2986	0.8584	1.242	1.6513	0.7837	1.3594	0.3807	1.2542
0.3961	0.6982	1.5972	1.4025	1.8271	0.8722	1.6131	0.3218	0.9163	1.6245
1.4824	0.8645	0.7181	1.253	2.6932	0.495	0.575	0.1999	0.5748	1.2272
0.9754	0.7953	3.0891	0.6688	1.2159	0.5615	0.6758	0.7142	0.4987	1.6661
0.9425	1.4659	3.2034	0.8038			0.7899	0.4748	0.8919	0.7229
1.4885	3.8628	2.8936	1.1098			0.9162	1.9769	0.3704	1.7809
0.5734	2.1718	1.0688	1.3427			0.5447	1.1063	0.7051	1.3584
1.2896	3.1148	1.7688	0.8243			0.7298	0.4954	0.8766	0.6587
1.269	2.4707	1.8644	0.7314			0.9149	0.6324	0.6474	0.3073
1.2445	1.7264		0.5362			1.0193	1.1201	0.8083	0.9929
0.5466	1.3978		0.5626			1.7922	0.5198	0.2737	
0.253	0.3817		0.7054			1.4905	0.2946	0.5535	
0.1791	0.7697		0.8952			1.5015	0.6199	0.5065	
	1.7023		0.1392			0.806	0.484	1.1269	
			0.4961			1.1571	0.8203	1.0126	
			0.2376			2.0083	1.2823	0.7437	
			0.5368			1.9907	0.4027	0.4378	

TR10	TR21	TR23		TR24	TR28	TR29	TR35	TR39	TR40
2011	2012	2011	2012	2012	SECO	2012	2012	2012	2012
			0.568			2.2391	0.844	0.8519	
			0.8559			1.7928	0.5761	0.3148	
			0.4472			1.3186	1.2119	0.4879	
			1.2121			1.0158	0.9944	0.3454	
			0.5078			1.0623	0.7808	1.0839	
						1.8464	0.4275	1.3802	
						1.9577	0.8106	0.2734	
						2.3254	1.1528	0.671	
						1.6793	0.8559	0.53	
						2.3981	0.48	0.305	
						1.253	0.8258	0.7028	
						1.7642	0.68	0.4139	
						1.221	0.7037	0.1385	
						2.0801	0.5922	0.5325	
							0.5703	0.6926	
							1.0767	0.7933	
							0.5278	1.0762	
							0.8657	0.8208	
							0.5812	0.7173	
							0.6451	0.5876	
							0.7869	0.8693	
							2.4639	0.8206	
								1.1185	
								0.8349	
								0.4266	
								0.2262	
								1.0037	
								0.7194	
								0.4143	

POFR Leaf Surface Area (mm²)

TR14		TR15		TR24		TR32	TR33	TR36
2011	2012	2011	2012	2011	2012	2012	2012	2012
0.6081	0.4043	0.793	0.3818	0.326	0.268	0.173	0.3792	0.7085
0.9496	0.4147	0.8112	0.6517	0.58	0.5158	0.9288	1.0649	0.6915
0.5525	0.5197	0.8047	0.8354	0.649	0.7406	0.1556	0.9308	0.8947
0.3716	0.2834	0.6707	0.4437	0.5233	0.4299	0.421	0.2895	0.3867
0.8317	0.2575	0.7815	0.3594	1.2598	0.4525	0.6377	0.5804	1.0642
0.5559	0.3666	0.4415	0.4288	0.462	0.2218	0.3532	0.5212	0.811
1.0544	0.3114	0.4173	0.7191	1.1709	0.3406	0.2618	0.1973	0.679
0.8929	0.282	0.6357	0.4021	0.5	0.1521	0.3519	0.2436	0.429
0.6507	0.4242	0.8746	0.2542	0.4382	0.4578	0.2567	0.6775	0.5711
0.4945	0.3448	0.4123	0.2982	0.8318	0.3133	0.2557	0.528	0.794
0.7195	0.5798	0.8281	0.2562	0.6385	0.2737	0.3658	0.6813	0.7231
0.5434	0.4425	0.5537	0.3466	0.6214	0.2622	0.542	0.6132	0.5072
0.2975	0.3757	0.2592	0.4572	0.5711	0.3815	0.3509	0.34	0.432
0.3684	0.3686	0.363	0.3977	0.7032	0.4152	0.407	1.8347	0.8029
0.3094	0.3367	0.344	0.3072	0.5825	0.6132	0.2709	1.0614	0.4187
0.7379	0.4058	0.4253	0.2604	0.9068	0.6151	0.298	0.7065	0.2742
0.7329	0.8659	0.8543	0.4319	0.5354	0.4527	0.408	0.47	0.7644
1.0247	0.2952	0.4494	0.3445	0.7366	0.1927	0.7695	0.2362	0.7527
0.6451	0.3088	0.3443	0.2476	0.519	0.3716	0.6024	0.3141	0.415
0.353	0.533	0.2503	0.479	0.4483	0.2743	0.4814	0.4989	0.4581
0.6987	0.4439	0.2154	0.4561	0.5177	0.4443	0.1988	0.417	0.9676
0.3675	0.3508	0.7862	0.4204	0.7592	0.2174	0.2413	0.6224	0.356
0.3465	0.2528	0.7064	0.5653	0.6286	0.3098	0.3001	0.3851	0.4398
0.7655	0.2975	0.5365	0.2235	0.8603	0.2479	0.2475	0.304	0.7547
0.5762	0.2931	0.7836	0.4906	0.7193	0.2746	0.1845	0.4363	0.5861
0.5131	0.4538	0.6379	0.1893	0.4623	0.3579	0.3573	0.3453	0.6295
0.4262	0.5055	0.6234	0.3915	0.5466	0.2142	0.254	0.4859	0.2994
0.553	0.3119	0.6634	0.6728	0.3912	0.2765	0.1697	0.417	0.3661
0.8076	0.2402	0.3497	0.2989	0.4301	0.388	0.5057	0.339	0.246
0.6265	0.4622	0.6233	0.1907	0.469	0.3701	0.4938	0.3106	0.4067
0.3278	0.3585	0.5689	0.4716	0.5595	0.4178	0.3014	0.785	1.0443
0.3188	0.4371	0.4219	0.587	0.3178	0.545	0.3272	0.6376	0.4923
0.6775	0.2975	0.3453	0.469	0.3373	0.5093	0.4638	0.42	0.527
0.3358	0.5209	0.6788	0.2654	0.2424	0.4593	0.5355	0.7068	0.2997
0.2496	0.4325	0.3344	0.3157	0.5511	0.2648	0.6927	0.6546	0.3554
0.4065	0.2664	0.556	0.3269	0.3909	0.3536	0.2769	0.6084	0.3804
0.3071	0.4974	0.3548	0.5553	0.7053	0.301	0.6429	0.5158	0.3115
0.7227	0.3291	0.485	0.2735	0.6152	0.2998	0.5951	0.5958	0.5632
0.6776	0.4786	0.3977	0.3061	0.6549	0.3659	0.663	0.8181	0.5423

TR14		TR15		TR24		TR32	TR33	TR36
2011	2012	2011	2012	2011	2012	2012	2012	2012
0.3983	0.3675	0.5794	0.4929	0.3172	0.301	0.2641	0.4847	0.4284
0.2077	0.1582	0.4607	0.3774	0.4829	0.3015	0.2544	0.6946	0.4303
0.2351	0.6586	1.0488	0.2988	0.4916	0.3658	0.2817	0.805	0.9164
0.6163	0.1492	0.3067	0.2326	0.29	0.3233	0.4678	0.5947	0.2534
0.4963	0.2879	0.404	0.382	0.3371	0.2886	0.1965	0.6218	0.3012
0.4386	0.6515	0.5978	0.5976	0.4321	0.3743	0.5961	0.5359	0.2684
0.7662	0.4746	0.3581	0.391	0.3076	0.5858	0.2131	0.3905	0.709
0.454	0.549	0.3127	0.3978	0.3319	0.5285	0.2937	0.3454	0.6239
0.6728	0.4142	0.3237	0.6421	0.4603	0.5237	0.7048	0.5002	0.578
0.3681	0.4754	0.3922	0.2173	0.6121	0.5984	0.2852	0.5779	0.5456
0.345	0.3474	0.5936	0.524		0.3315	0.9709	0.3027	0.6179
0.327	0.3258	0.6371	0.3539		0.2822	0.2967		0.1608
0.3004	0.3325	0.3641	0.3517		0.193	0.3656		0.5089
0.3209	0.4929	0.6635	0.3935		0.2441	0.3873		
0.3797	0.2757	0.4507	0.4576		0.2314	0.5788		
0.5775	0.4884	0.5004	0.3228		0.2061			
0.2509	0.5093	0.8217	0.2946		0.2146			
0.3243	0.3852	0.842	0.3245		0.3456			
0.531	0.4423	0.4804	0.3951		0.2967			
0.2326	0.4936	0.8841	0.3911		0.2689			
0.3582	0.4162	0.3017	0.4014		0.2053			
0.2427		0.1763			0.2694			
0.2454		0.462			0.2053			
0.2935		0.685			0.3807			
0.2734		0.4754			0.5455			
0.2827		0.5522			0.4949			
0.1952		0.5746			0.4897			
0.1741					0.3027			
0.3304					0.3649			
0.5732					0.5219			
0.4499					0.4307			
0.3451					0.4759			
0.4774					0.2128			
0.2616					0.4148			
0.2517					0.3755			
0.2495					0.4125			
0.4171					0.3755			
0.2081					0.2861			
0.2548					0.2396			
0.2365					0.7692			
0.3141					0.4721			

TR14		TR15		TR24		TR32	TR33	TR36
2011	2012	2011	2012	2011	2012	2012	2012	2012
0.1985					0.18			
0.5421					0.3377			
0.417					0.4982			
0.3425								
0.1495								

Appendix 9. Leaf tissue chemistry

2011 Leaf Tissue Chemistry

Site	Species	%N	%C	%P
TR11	PIVU	1.51	48.53	1.50
TR11	PIVU	1.48	48.44	
TR11	PIVU	1.41	48.36	
TR13	PIVU	1.23	47.63	1.30
TR13	PIVU	1.19	48.09	
TR13	PIVU	1.36	48.01	
TR19	PIVU	1.17	47.42	1.43
TR19	PIVU	1.24	47.78	
TR19	PIVU	1.28	47.94	
TR20	PIVU	1.19	47.78	1.48
TR20	PIVU	1.26	48.19	
TR20	PIVU	1.08	47.44	
TR21	PIVU	.	.	1.71
TR21	PIVU	.	.	
Brighton Beach	SITR	1.78	47.98	2.42
Brighton Beach	SITR	1.86	48.48	
TR06	SITR	1.72	48.89	0.78
TR06	SITR	1.69	49.26	
TR07	SITR	1.68	48.93	1.00
TR07	SITR	1.67	48.61	
TR08	SITR	1.73	49.05	0.88
TR08	SITR	1.53	48.64	
TR11	SITR	1.56	48.82	0.84
TR11	SITR	1.54	48.08	
TR12	SITR	1.30	48.51	0.90
TR12	SITR	1.23	47.99	
TR15	SITR	1.54	48.92	0.97
TR15	SITR	1.61	48.95	
TR16	SITR	1.46	48.12	1.08
TR16	SITR	1.52	48.40	
TR17	SITR	1.52	48.30	1.06
TR17	SITR	1.61	48.41	
TR18	SITR	1.51	48.18	0.93
TR18	SITR	1.36	47.89	
Brighton Beach	SOPT	1.09	45.13	1.33
Brighton Beach	SOPT	1.20	45.33	
TR06	SOPT	2.14	45.47	0.63
TR06	SOPT	2.20	45.68	
TR07	SOPT	1.66	43.37	0.85
TR07	SOPT	1.77	44.15	
TR08	SOPT	1.80	45.50	0.70
TR08	SOPT	2.00	46.05	
TR11	SOPT	1.71	44.34	0.79
TR11	SOPT	1.85	45.02	
TR12	SOPT	1.87	45.48	0.77

Site	Species	%N	%C	%P
TR12	SOPT	1.73	44.77	
TR14	SOPT	1.76	44.95	0.55
TR14	SOPT	1.82	45.38	
TR15	SOPT	1.58	44.85	0.52
TR15	SOPT	1.72	45.41	
TR16	SOPT	1.62	45.03	0.88
TR16	SOPT	1.77	45.52	
TR17	SOPT	1.85	45.44	1.14
TR17	SOPT	1.95	45.97	
TR18	SOPT	1.73	44.67	0.75
TR18	SOPT	1.71	44.61	
TR20	SOPT	1.68	44.13	0.76
TR20	SOPT	1.74	44.52	
TR02	SECO	1.98	48.39	1.01
TR02	SECO	1.99	48.33	
TR03	SECO	1.93	49.86	0.88
TR03	SECO	1.94	49.90	
TR04	SECO	2.00	50.16	0.81
TR04	SECO	1.99	50.55	
TR05	SECO	2.06	50.53	0.89
TR05	SECO	2.07	50.31	
TR09	SECO	2.11	49.32	0.89
TR09	SECO	1.95	49.14	
TR10	SECO	2.18	50.01	1.13
TR10	SECO	2.15	49.67	
TR23	SECO	1.77	49.61	1.03
TR23	SECO	1.75	49.55	
TR14	POFR	1.36	49.78	0.70
TR14	POFR	1.38	49.59	
TR15	POFR	1.35	49.79	0.71
TR24	POFR	1.45	49.76	0.81
TR24	POFR	1.38	48.98	
TR25	POFR	1.32	49.77	
TR11	TRCE	1.53	49.32	0.50
TR11	TRCE	1.46	49.34	
TR19	TRCE	1.45	48.92	0.44
TR19	TRCE	1.47	48.95	
TR20	TRCE	1.01	48.00	0.42
TR20	TRCE	1.09	47.76	
TR21	TRCE	1.58	49.07	0.55
TR21	TRCE	1.57	48.89	
TR24	TRCE	1.56	48.52	0.50
TR24	TRCE	1.46	48.49	
TR04	DECE	1.69	44.76	1.01
TR04	DECE	1.76	44.69	
TR22	DECE	1.86	46.51	0.94
TR22	DECE	1.99	46.63	
TR23	DECE	1.60	45.90	1.02
TR23	DECE	1.73	45.84	

2012 Leaf Tissue Chemistry

Site	Species	%N	%C	%P
TR11	PIVU	45.00	0.12	1.07
TR13	PIVU	45.87	0.12	1.08
TR19	PIVU	45.16	0.12	0.98
TR20	PIVU	45.23	0.16	1.09
TR21	PIVU	44.15	0.13	0.90
TR28	PIVU	45.05	0.14	1.07
TR06	PHOP	48.13	0.10	1.88
TR07	PHOP	47.53	0.11	2.09
TR15	PHOP	48.27	0.12	1.74
TR18	PHOP	47.26	0.09	1.56
TR29	PHOP	47.39	0.11	2.11
TR32	PHOP	47.36	0.07	1.63
TR35	PHOP	47.02	0.10	1.73
TR37	PHOP	47.45	0.12	1.70
TR01	SITR	47.02	0.09	1.40
TR06	SITR	46.55	0.10	1.52
TR07	SITR	46.59	0.10	1.40
TR08	SITR	47.22	0.09	1.57
TR11	SITR	47.00	0.10	1.35
TR12	SITR	46.45	0.09	1.31
TR15	SITR	46.83	0.09	1.41
TR16	SITR	46.24	0.11	1.40
TR17	SITR	46.41	0.11	1.40
TR18	SITR	45.54	0.10	1.35
TR33	SITR	46.96	0.11	1.38
TR06	SOPT	43.86	0.08	2.31
TR07	SOPT	42.23	0.08	1.56
TR08	SOPT	45.53	0.08	2.04
TR11	SOPT	41.79	0.09	1.56
TR12	SOPT	41.30	0.09	1.48
TR14	SOPT	43.02	0.05	1.78
TR15	SOPT	42.55	0.08	1.95
TR16	SOPT	42.81	0.09	1.66
TR17	SOPT	42.71	0.09	1.69
TR18	SOPT	41.66	0.08	1.47
TR20	SOPT	41.46	0.07	1.53
TR21	SOPT	41.29	0.10	1.53
TR25	SOPT	40.67	0.08	1.29
TR26	SOPT	41.65	0.07	1.43
TR33	SOPT	42.73	0.06	1.72
TR36	SOPT	42.53	0.06	1.88

Site	Species	%N	%C	%P
TR37	SOPT	42.46	0.08	1.37
TR01	SECO	46.12	0.07	1.01
TR02	SECO	47.31	0.10	1.85
TR03	SECO	48.03	0.09	1.59
TR04	SECO	48.55	0.08	1.21
TR05	SECO	47.75	0.09	1.57
TR09	SECO	49.41	0.11	2.05
TR10	SECO	49.11	0.14	2.37
TR21	SECO	46.73	0.08	1.08
TR23	SECO	55.45	0.13	1.32
TR24	SECO	49.87	0.07	1.29
TR28	SECO	55.97	0.07	1.22
TR29	SECO	48.78	0.08	1.68
TR35	SECO	49.55	0.08	1.19
TR39	SECO	47.11	0.11	1.92
TR40	SECO	47.46	0.11	1.79
TR14	POFR	47.19	0.07	1.23
TR15	POFR	47.18	0.09	1.08
TR24	POFR	46.97	0.09	1.19
TR32	POFR	46.58	0.09	1.41
TR33	POFR	47.41	0.10	1.32
TR36	POFR	46.83	0.08	1.07
TR11	TRCE	46.04	0.06	1.06
TR18	TRCE	46.01	0.04	1.05
TR19	TRCE	46.38	0.05	1.08
TR20	TRCE	45.53	0.06	0.91
TR21	TRCE	45.96	0.06	1.22
TR24	TRCE	45.68	0.05	0.87
TR25	TRCE	45.81	0.05	0.98
TR26	TRCE	45.40	0.08	0.70
TR28	TRCE	45.78	0.05	0.90
TR31	TRCE	46.10	0.05	1.30
TR32	TRCE	46.99	0.04	0.89
TR34	TRCE	46.30	0.05	1.19
TR04	DECE	41.97	0.12	1.61
TR08	DECE	38.39	0.09	0.98
TR22	DECE	41.23	0.10	1.32
TR23	DECE	46.43	0.10	1.22
TR31	DECE	46.36	0.07	1.32
TR39	DECE	43.78	0.10	1.36
TR12	ALVI	47.56	0.10	2.05

A-10. Leaf characteristics summary

2011 PIVU Leaf Summary											
Site	Avg. SA	SA stdev	Avg. mass	Mass stdev	SA/Mass	N (mg)	N%	C (mg)	C%	PO ₄ -P (mg)	PO ₄ -P %
TR11	1.16	0.49	0.00	0.00	251.54	0.01	1.46	0.22	48.44	0.00	0.15
TR13	0.91	0.31	0.00	0.00	248.05	0.00	1.26	0.18	47.91	0.00	0.13
TR19	1.06	0.33	0.01	0.00	198.26	0.01	1.23	0.25	47.72	0.00	0.14
TR20	0.99	0.35	0.00	0.00	201.07	0.01	1.18	0.24	47.80	0.00	0.15
TR21	0.96	0.27	0.00	0.00	194.28	NA	NA	NA	NA	0.00	0.17

2012 PIVU Leaf Summary											
Site	Avg. SA	SA stdev	Avg. mass	Mass stdev	SA/Mass	N (mg)	N%	C (mg)	C%	PO ₄ -P (mg)	PO ₄ -P %
TR11	0.89	0.40	0.00	0.00	211.86	0.00	1.07	0.19	45.00	0.00	0.12
TR13	0.79	0.32	0.00	0.00	204.50	0.00	1.08	0.18	45.87	0.00	0.12
TR19	0.55	0.38	0.00	0.00	157.50	0.00	0.98	0.16	45.16	0.00	0.12
TR20	0.54	0.26	0.00	0.00	165.27	0.00	1.09	0.15	45.23	0.00	0.16
TR21	0.75	0.21	0.00	0.00	188.39	0.00	0.90	0.18	44.15	0.00	0.13
TR28	0.73	0.36	0.00	0.00	227.20	0.00	1.07	0.14	45.05	0.00	0.14

2012 PHOP Leaf Summary											
Site	Avg. SA	SA stdev	Avg. mass	Mass stdev	SA/Mass	N (mg)	N%	C (mg)	C%	PO ₄ -P (mg)	PO ₄ -P %
TR06	6.36	1.62	0.05	0.02	131.72	0.09	1.88	2.32	48.13	0.00	0.10
TR07	11.27	7.91	0.09	0.07	122.96	0.19	2.09	4.36	47.53	0.01	0.11
TR15	4.76	1.88	0.04	0.02	109.89	0.08	1.74	2.09	48.27	0.01	0.12
TR18	4.75	1.98	0.05	0.02	103.85	0.07	1.56	2.16	47.26	0.00	0.09
TR29	13.81	7.64	0.13	0.08	108.59	0.27	2.11	6.03	47.39	0.01	0.11
TR32	7.28	1.45	0.06	0.01	121.42	0.10	1.63	2.84	47.36	0.00	0.07
TR35	6.42	2.22	0.05	0.02	132.09	0.08	1.73	2.29	47.02	0.00	0.10
TR37	7.98	2.52	0.08	0.03	94.61	0.14	1.70	4.00	47.45	0.01	0.12

2011 SITR Leaf Summary											
Site	Avg. SA	SA stdev	Avg. mass	Mass stdev	SA/Mass	N (mg)	N%	C (mg)	C%	PO ₄ -P (mg)	PO ₄ -P %
TR06	2.34	0.80	0.03	0.01	73.63	0.05	1.71	1.56	49.07	0.00	0.08
TR07	2.39	0.88	0.03	0.01	82.11	0.05	1.68	1.42	48.77	0.00	0.10
TR08	0.94	0.46	0.01	0.01	69.98	0.02	1.63	0.65	48.85	0.00	0.09
TR11	1.27	0.63	0.02	0.01	68.86	0.03	1.55	0.90	48.45	0.00	0.08
TR12	1.81	0.75	0.03	0.01	72.21	0.03	1.27	1.21	48.25	0.00	0.09
TR15	1.62	0.77	0.02	0.01	69.48	0.04	1.57	1.14	48.93	0.00	0.10
TR16	2.15	0.88	0.03	0.01	74.20	0.05	1.56	1.40	48.35	0.00	0.11
TR17	1.87	0.80	0.03	0.01	73.12	0.04	1.44	1.23	48.04	0.00	0.09
TR18	2.10	0.77	0.03	0.01	71.08	0.04	1.49	1.42	48.26	0.00	0.11

2012 SITR Leaf Summary											
Site	Avg. SA	SA stdev	Avg. mass	Mass stdev	SA/Mass	N (mg)	N%	C (mg)	C%	PO ₄ -P (mg)	PO ₄ -P %
TR01	0.92	0.46	0.01	0.01	62.63	0.02	1.40	0.69	47.02	0.00	0.09
TR06	1.56	0.64	0.02	0.01	71.86	0.03	1.52	1.01	46.55	0.00	0.10
TR07	1.67	0.57	0.02	0.01	75.83	0.03	1.40	1.03	46.59	0.00	0.10
TR08	0.66	0.32	0.01	0.01	60.60	0.02	1.57	0.52	47.22	0.00	0.09
TR11	1.22	0.47	0.02	0.01	70.03	0.02	1.35	0.82	47.00	0.00	0.10
TR12	1.46	0.61	0.02	0.01	72.87	0.03	1.31	0.93	46.45	0.00	0.09
TR15	1.19	0.61	0.02	0.01	67.58	0.02	1.41	0.82	46.83	0.00	0.09
TR16	1.76	0.82	0.03	0.01	65.57	0.04	1.40	1.24	46.24	0.00	0.11
TR17	1.42	0.58	0.02	0.01	64.22	0.03	1.40	1.03	46.41	0.00	0.11
TR18	1.20	0.64	0.02	0.01	73.49	0.02	1.35	0.75	45.54	0.00	0.10
TR33	2.36	1.15	0.04	0.02	63.51	0.05	1.38	1.75	46.96	0.00	0.11

2011 SOPT Leaf Summary											
Site	Avg. SA	SA stdev	Avg. mass	Mass stdev	SA/Mass	N (mg)	N%	C (mg)	C%	PO ₄ -P (mg)	PO ₄ -P %
TR06	2.25	0.39	0.03	0.01	88.99	0.05	2.17	1.15	45.58	0.00	0.06
TR07	2.20	0.93	0.03	0.01	87.51	0.04	1.71	1.10	43.76	0.00	0.08
TR08	1.99	0.71	0.02	0.01	85.98	0.04	1.90	1.06	45.78	0.00	0.07
TR11	1.64	0.53	0.02	0.01	86.16	0.03	1.78	0.85	44.68	0.00	0.08
TR12	1.99	0.51	0.02	0.01	87.25	0.04	1.80	1.03	45.13	0.00	0.08
TR14	1.44	0.60	0.02	0.01	79.79	0.03	1.79	0.81	45.16	0.00	0.05
TR15	1.56	0.71	0.02	0.01	76.56	0.03	1.65	0.92	45.13	0.00	0.05
TR16	1.37	0.64	0.02	0.01	85.91	0.03	1.70	0.72	45.27	0.00	0.09
TR17	1.38	0.68	0.01	0.01	92.55	0.03	1.90	0.68	45.71	0.00	0.11
TR18	1.47	0.64	0.02	0.01	93.67	0.03	1.72	0.70	44.64	0.00	0.07
TR20	1.27	0.56	0.02	0.01	83.65	0.03	1.71	0.67	44.33	0.00	0.08

2012 SOPT Leaf Summary											
Site	Avg. SA	SA stdev	Avg. mass	Mass stdev	SA/Mass	N (mg)	N%	C (mg)	C%	PO ₄ -P (mg)	PO ₄ -P %
TR06	2.13	0.46	0.03	0.01	77.28	0.06	2.31	1.21	43.86	0.00	0.08
TR07	1.88	0.91	0.02	0.01	85.38	0.03	1.56	0.93	42.23	0.00	0.08
TR08	1.42	0.60	0.02	0.01	78.92	0.04	2.04	0.82	45.53	0.00	0.08
TR11	1.59	0.68	0.02	0.01	71.17	0.03	1.56	0.93	41.79	0.00	0.09
TR12	1.94	0.67	0.02	0.01	84.60	0.03	1.48	0.95	41.30	0.00	0.09
TR14	1.00	0.43	0.02	0.00	61.70	0.03	1.78	0.70	43.02	0.00	0.05
TR15	1.88	0.75	0.03	0.01	74.07	0.05	1.95	1.08	42.55	0.00	0.08
TR16	2.12	1.30	0.03	0.02	82.15	0.04	1.66	1.10	42.81	0.00	0.09
TR17	1.07	0.45	0.02	0.01	70.91	0.03	1.69	0.65	42.71	0.00	0.09
TR18	1.56	0.67	0.02	0.01	83.87	0.03	1.47	0.77	41.66	0.00	0.08
TR20	1.18	0.55	0.02	0.01	69.90	0.03	1.53	0.70	41.46	0.00	0.07
TR21	1.63	0.67	0.02	0.01	93.85	0.03	1.53	0.72	41.29	0.00	0.10
TR25	2.21	0.70	0.03	0.01	87.99	0.03	1.29	1.02	40.67	0.00	0.08
TR26	1.57	0.41	0.02	0.01	92.22	0.02	1.43	0.71	41.65	0.00	0.07
TR33	1.63	0.69	0.02	0.01	74.32	0.04	1.72	0.93	42.73	0.00	0.06
TR36	1.20	0.35	0.02	0.01	75.35	0.03	1.88	0.68	42.53	0.00	0.06
TR37	1.30	0.48	0.02	0.01	79.59	0.02	1.37	0.69	42.46	0.00	0.08

2011 SECO Leaf Summary											
Site	Avg. SA	SA stdev	Avg. mass	Mass stdev	SA/Mass	N (mg)	N%	C (mg)	C%	PO ₄ -P (mg)	PO ₄ -P %
TR02	4.42	1.21	0.06	0.03	78.69	0.11	1.98	2.72	48.36	0.01	0.10
TR03	1.15	0.41	0.02	0.00	73.13	0.03	1.93	0.78	49.88	0.00	0.09
TR04	2.06	0.61	0.03	0.01	69.10	0.06	2.00	1.50	50.36	0.00	0.08
TR05	2.39	0.79	0.02	0.01	108.85	0.05	2.06	1.10	50.42	0.00	0.09
TR09	1.86	0.55	0.02	0.01	80.92	0.05	2.03	1.13	49.23	0.00	0.09
TR10	1.09	0.58	0.01	0.01	76.09	0.03	2.16	0.71	49.84	0.00	0.11
TR23	2.12	1.13	0.02	0.01	127.72	0.03	1.76	0.82	49.58	0.00	0.10

2012 SECO Leaf Summary											
Site	Avg. SA	SA stdev	Avg. mass	Mass stdev	SA/Mass	N (mg)	N%	C (mg)	C%	PO ₄ -P (mg)	PO ₄ -P %
TR01	2.50	1.10	0.05	0.02	52.63	0.05	1.01	2.19	46.12	0.00	0.07
TR02	2.61	0.54	0.05	0.01	55.92	0.09	1.85	2.21	47.31	0.00	0.10
TR03	0.69	0.43	0.01	0.01	51.86	0.02	1.59	0.64	48.03	0.00	0.09
TR04	2.98	1.05	0.05	0.03	60.87	0.06	1.21	2.38	48.55	0.00	0.08
TR05	2.02	0.60	0.03	0.01	77.39	0.04	1.57	1.25	47.75	0.00	0.09
TR09	1.23	0.46	0.02	0.01	68.39	0.04	2.05	0.89	49.41	0.00	0.11
TR10	0.74	0.33	0.01	0.01	65.94	0.03	2.37	0.55	49.11	0.00	0.14
TR21	1.14	0.81	0.01	0.01	76.93	0.02	1.08	0.69	46.73	0.00	0.08
TR23	0.98	0.63	0.01	0.01	78.73	0.02	1.32	0.69	55.45	0.00	0.13
TR24	1.50	0.60	0.02	0.01	68.01	0.03	1.29	1.10	49.87	0.00	0.07
TR28	1.61	1.02	0.02	0.01	91.37	0.02	1.22	0.98	55.97	0.00	0.07
TR29	1.12	0.59	0.01	0.01	95.30	0.02	1.68	0.57	48.78	0.00	0.08
TR35	0.82	0.41	0.01	0.00	103.33	0.01	1.19	0.39	49.55	0.00	0.08
TR39	0.65	0.29	0.01	0.00	79.13	0.02	1.92	0.38	47.11	0.00	0.11
TR40	1.35	0.56	0.02	0.01	69.58	0.03	1.79	0.92	47.46	0.00	0.11

2011 POFR Leaf Summary											
Site	Avg. SA	SA stdev	Avg. mass	Mass stdev	SA/Mass	N (mg)	N%	C (mg)	C%	PO ₄ -P (mg)	PO ₄ -P %
TR14	0.46	0.21	0.01	0.00	53.60	0.01	1.37	0.42	49.69	0.00	0.07
TR15	0.54	0.20	0.01	0.00	62.80	0.01	1.34	0.43	49.78	0.00	0.07
TR24	0.56	0.21	0.01	0.00	63.35	0.01	1.41	0.43	49.37	0.00	0.08

2012 POFR Leaf Summary											
Site	Avg. SA	SA stdev	Avg. mass	Mass stdev	SA/Mass	N (mg)	N%	C (mg)	C%	PO ₄ -P (mg)	PO ₄ -P %
TR14	0.40	0.12	0.01	0.00	63.52	0.01	1.23	0.30	47.19	0.00	0.07
TR15	0.40	0.13	0.01	0.00	55.67	0.01	1.08	0.34	47.18	0.00	0.09
TR24	0.37	0.13	0.01	0.00	55.95	0.01	1.19	0.31	46.97	0.00	0.09
TR32	0.41	0.19	0.01	0.00	59.36	0.01	1.41	0.32	46.58	0.00	0.09
TR33	0.56	0.27	0.01	0.00	68.67	0.01	1.32	0.38	47.41	0.00	0.10
TR36	0.55	0.22	0.01	0.00	54.31	0.01	1.07	0.47	46.83	0.00	0.08

2011 TRCE Leaf Summary											
Site	Avg. SA	SA stdev	Avg. mass	Mass stdev	SA/Mass	N (mg)	N%	C (mg)	C%	PO ₄ -P (mg)	PO ₄ -P %
TR11	NA	NA	NA	NA	NA	NA	1.49		49.33	NA	0.05
TR19	NA	NA	NA	NA	NA	NA	1.46		48.93	NA	0.04
TR20	NA	NA	NA	NA	NA	NA	1.05		47.88	NA	0.04
TR21	NA	NA	NA	NA	NA	NA	1.57		48.98	NA	0.06
TR24	NA	NA	NA	NA	NA	NA	1.51		48.50	NA	0.05

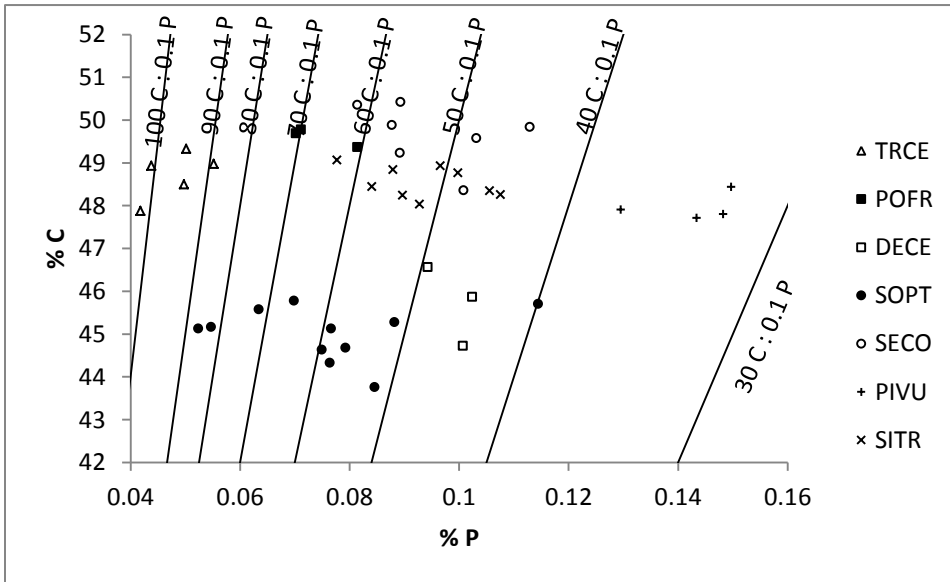
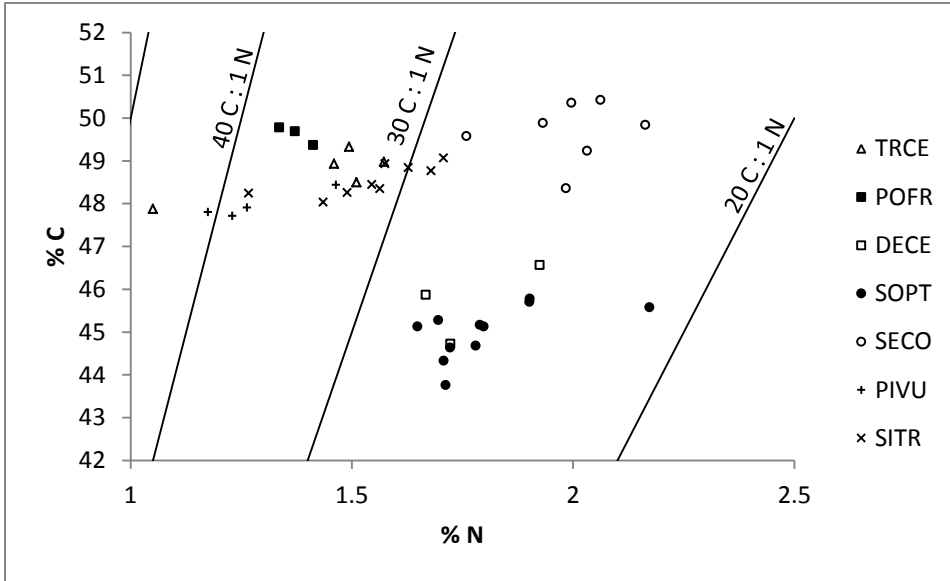
2012 TRCE Leaf Summary											
Site	Avg. SA	SA stdev	Avg. mass	Mass stdev	SA/Mass	N (mg)	N%	C (mg)	C%	PO ₄ -P (mg)	PO ₄ -P %
TR11	NA	NA	0.04	0.01	NA	0.04	1.06	1.95	46.04	0.00	0.06
TR18	NA	NA	0.03	0.01	NA	0.03	1.05	1.27	46.01	0.00	0.04
TR19	NA	NA	0.03	0.01	NA	0.03	1.08	1.18	46.38	0.00	0.05
TR20	NA	NA	0.02	0.01	NA	0.02	0.91	1.06	45.53	0.00	0.06
TR21	NA	NA	0.02	0.01	NA	0.03	1.22	1.09	45.96	0.00	0.06
TR24	NA	NA	0.02	0.01	NA	0.01	0.87	0.73	45.68	0.00	0.05
TR25	NA	NA	0.02	0.01	NA	0.02	0.98	0.93	45.81	0.00	0.05
TR26	NA	NA	0.01	0.01	NA	0.01	0.70	0.49	45.40	0.00	0.08
TR28	NA	NA	0.02	0.01	NA	0.02	0.90	0.76	45.78	0.00	0.05
TR31	NA	NA	0.01	0.00	NA	0.02	1.30	0.68	46.10	0.00	0.05
TR32	NA	NA	0.02	0.01	NA	0.01	0.89	0.76	46.99	0.00	0.04
TR34	NA	NA	0.04	0.01	NA	0.05	1.19	1.84	46.30	0.00	0.05

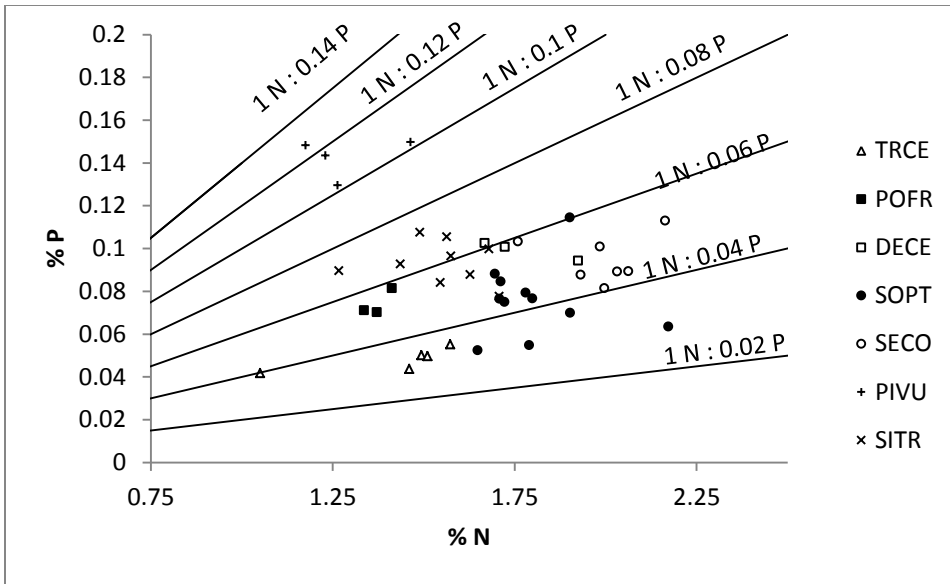
2011 DECE Leaf Summary											
Site	Avg. SA	SA stdev	Avg. mass	Mass stdev	SA/Mass	N (mg)	N%	C (mg)	C%	PO ₄ -P (mg)	PO ₄ -P %
TR04	NA	NA	NA	NA	NA	NA	1.72	NA	44.72	NA	0.10
TR22	NA	NA	NA	NA	NA	NA	1.92	NA	46.57	NA	0.09
TR23	NA	NA	NA	NA	NA	NA	1.67	NA	45.87	NA	0.10

2012 DECE Leaf Summary											
Site	Avg. SA	SA stdev	Avg. mass	Mass stdev	SA/Mass	N (mg)	N%	C (mg)	C%	PO ₄ -P (mg)	PO ₄ -P %
TR04	NA	NA	0.02	0.02	NA	0.03	1.61	0.84	41.97	0.00	0.12
TR08	NA	NA	0.01	0.01	NA	0.01	0.98	0.50	38.39	0.00	0.09
TR22	NA	NA	0.01	0.01	NA	0.02	1.32	0.47	41.23	0.00	0.10
TR23	NA	NA	0.02	0.01	NA	0.02	1.22	0.85	46.43	0.00	0.10
TR31	NA	NA	0.01	0.01	NA	0.01	1.32	0.38	46.36	0.00	0.07
TR39	NA	NA	0.01	0.01	NA	0.01	1.36	0.42	43.78	0.00	0.10

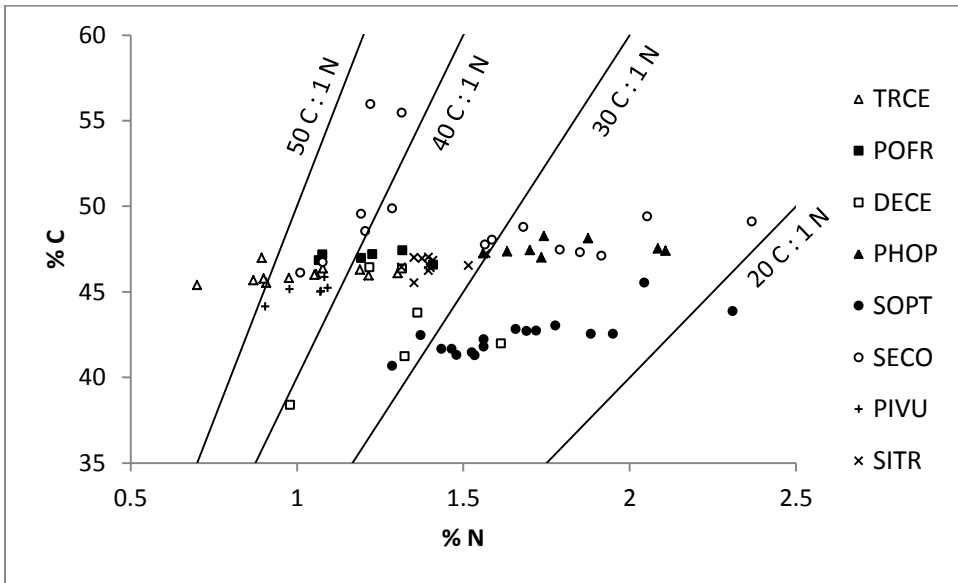
A-11. Leaf element ratios

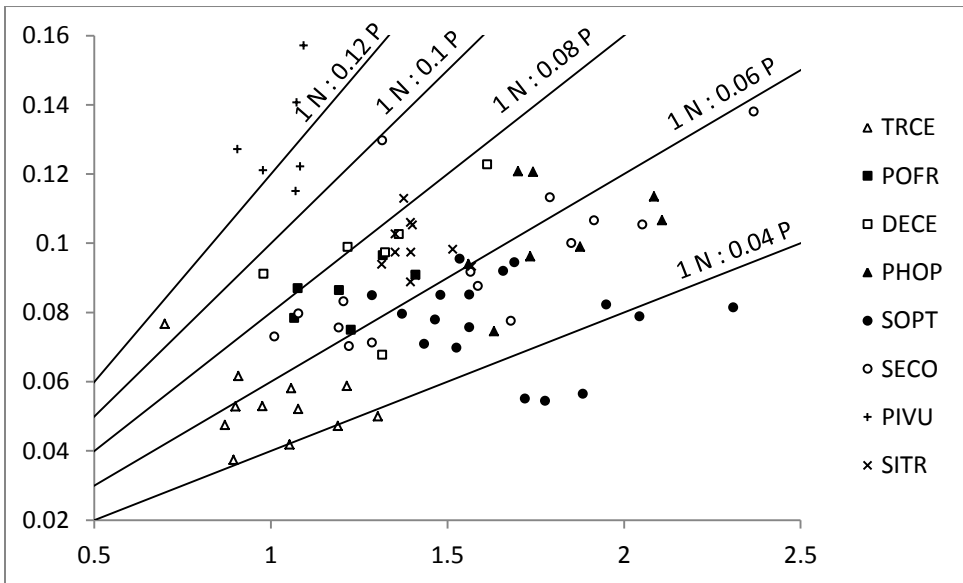
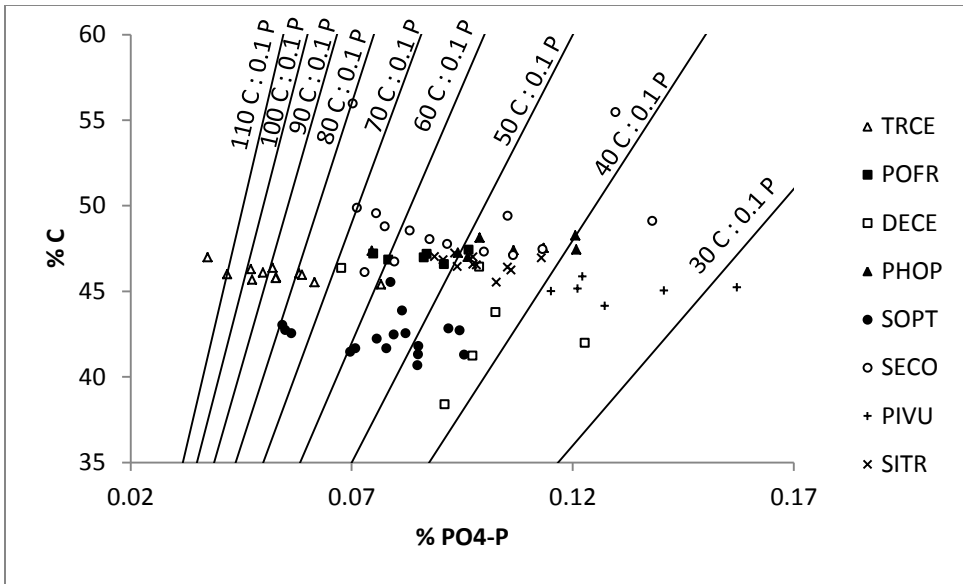
2011 Leaf Element Ratios





2012 Leaf Element Ratios





A-12. Pondwater N concentrations

06/15/2012 N concentration				
Pond #	Sample 1	Sample 2	Sample 3	Avg.
1	2.040	1.600	1.250	1.630
2	0.620	0.490	0.440	0.517
3	0.670	0.530	0.650	0.617
4	0.430	0.440	0.450	0.440
5	0.370	0.320	0.300	0.330
6	0.450	0.430	0.370	0.417
7	0.410	0.440	0.400	0.417
8	0.380	0.450	0.410	0.413
9	0.430	0.400	0.490	0.440
10	0.500	0.510	0.430	0.480

06/25/2012 N concentration				
Pond #	Sample 1	Sample 2	Sample 3	Avg.
1	1.410	1.760	1.310	1.493
2	0.660	0.900	0.650	0.737
3	0.790	0.860	1.060	0.903
4	0.780	0.760	0.760	0.767
5	1.140	0.920	0.790	0.950
6	1.550	0.270	1.490	1.103
7	0.820	0.750	0.790	0.787
8	0.690	0.730	0.700	0.707
9	0.400	0.420	0.430	0.417
10	0.690	0.500	0.520	0.570

07/17/2012 N concentration				
Pond #	Sample 1	Sample 2	Sample 3	Avg.
1	1.140	0.620	0.640	0.800
2	0.600	0.440	0.640	0.560
3	1.070	0.990	0.750	0.937
4	0.760	0.980	0.780	0.840
5	1.160	1.060	1.010	1.077
6	0.750	0.790	0.820	0.787
7	1.130	0.970	0.840	0.980
8	0.550	0.520	0.530	0.533
9	0.360	0.540	0.350	0.417
10	0.480	0.420	0.390	0.430

A-13. Pondwater P concentrations

06/15/2012 ppm P concentration				
Pond #	Sample 1	Sample 2	Sample 3	Avg.
1	0.009	0.008	0.008	0.009
2	0.007	0.007	0.007	0.007
3	0.007	0.007	0.007	0.007
4	0.007	0.007	0.007	0.007
5	0.007	0.006	0.006	0.006
6	0.007	0.007	0.006	0.007
7	0.007	0.006	0.006	0.006
8	0.005	0.006	0.006	0.006
9	0.005	0.007	0.006	0.006
10	0.006	0.006	0.006	0.006

06/25/2012 ppm P concentration				
Pond #	Sample 1	Sample 2	Sample 3	Avg.
1	0.009	0.008	0.008	0.008
2	0.006	0.006	0.006	0.006
3	0.006	0.006	0.006	0.006
4	0.006	0.006	0.006	0.006
5	0.006	0.006	0.006	0.006
6	0.011	0.005	0.006	0.007
7	0.007	0.006	0.006	0.006
8	0.006	0.006	0.006	0.006
9	0.005	0.005	0.005	0.005
10	0.005	0.004	0.004	0.005

07/17/2012 ppm P concentration				
Pond #	Sample 1	Sample 2	Sample 3	Avg.
1	0.004	0.002	0.003	0.003
2	0.003	0.003	0.003	0.003
3	0.004	0.004	0.003	0.004
4	0.004	0.004	0.003	0.004
5	0.005	0.004	0.004	0.004
6	0.003	0.003	0.003	0.003
7	0.004	0.004	0.004	0.004
8	0.003	0.002	0.003	0.003
9	0.002	0.002	0.002	0.002
10	0.002	0.002	0.002	0.002

A-14. Pondwater conductivity readings

06/30/2012 Conductivity (uS)				
Pond #	Sample 1	Sample 2	Sample 3	Avg.
1	119.100	112.900	110.400	114.133
2	126.600	127.800	125.700	126.700
3	114.300	111.600	112.300	112.733
4	121.400	110.400	115.600	115.800
5	129.700	121.000	120.400	123.700
6	46.200	44.800	44.600	45.200
7	53.900	53.900	54.300	54.033
8	121.200	116.100	118.500	118.600
9	97.400	95.600	95.700	96.233
10	62.900			62.900

← Due to size and mixing, only 1 reading

07/26/2012 Conductivity (uS)					
Pond #	Sample 1	Sample 2	Sample 3	Sample 4	Avg.
1	81.000	79.500	79.700		80.067
2	116.000	116.000	116.100		116.033
3	98.200	98.100	97.800		98.033
4	93.600	93.700	93.700		93.667
5	44.100	44.100	48.800	48.700	46.425
6	34.400	34.400	34.300		34.367
7	51.400	51.400	51.500		51.433
8	95.400	95.800	95.800		95.667
9	75.800	75.800	75.800		75.800
10	89.000				89.000

← Took extra reading because of range of values

← Lake required 1 reading due to size and mixing

09/21/2012 Conductivity (uS)				
Pond #	Sample 1	Sample 2	Sample 3	Avg.
1				
2	131.100	134.300	132.800	132.733
3	107.000	115.200	118.400	113.533
4	114.400	115.300	114.300	114.667
5	126.100	124.200	125.200	125.167
6	55.500	56.900	57.900	56.767
7	77.400	77.200	77.100	77.233
8	77.300	77.700	76.900	77.300
9	78.800	77.900	78.800	78.500
10	73.600			73.600

← Pond had completely dried

A-15. Soil temperature summary

Date	2012 TR04				2011 TR04			
	Low	High	Mean	Stdev	Low	High	Mean	Stdev
6/16	13.5	19.0	16.2	1.5				
6/17	12.0	20.5	16.3	3.0				
6/18	13.5	18.0	15.3	1.5				
6/19	14.0	17.0	14.8	1.1				
6/20	13.0	17.5	14.5	1.0				
6/21	12.5	22.5	18.2	4.1				
6/22	14.5	20.5	17.5	1.8				
6/23	15.0	19.5	17.1	1.3				
6/24	15.0	23.0	19.0	3.1				
6/25	15.0	25.0	20.2	3.5				
6/26	16.0	24.5	20.8	2.9				
6/27	18.0	24.0	21.1	2.1				
6/28	20.0	27.0	23.3	2.5				
6/29	20.0	29.5	24.7	3.4	14.6	19.0	17.2	1.4
6/30	22.0	30.5	26.4	2.8	13.1	16.9	14.5	1.0
7/1	22.5	29.0	25.9	2.4	14.1	16.7	15.0	0.8
7/2	22.5	27.0	25.1	1.5	14.1	26.5	20.3	4.7
7/3	21.0	28.5	24.5	2.8	17.2	25.1	21.4	2.5
7/4	21.0	25.5	23.1	1.4	18.2	25.3	21.3	2.3
7/5	20.0	29.5	24.3	3.7	18.0	28.5	22.7	3.8
7/6	18.5	25.0	21.1	1.9	19.8	28.3	24.2	2.9
7/7	16.5	25.0	21.0	3.0	20.4	24.8	22.7	1.4
7/8	19.0	26.5	22.4	2.3	17.8	26.2	22.1	3.2
7/9	19.0	25.0	22.8	2.2	14.9	22.9	17.2	2.4
7/10	19.5	29.0	24.4	3.5	15.2	25.7	19.8	4.1
7/11	21.5	27.0	24.6	1.8	19.4	27.2	23.3	2.8
7/12	21.0	28.5	25.1	2.8	19.4	23.6	21.9	1.3
7/13	23.0	28.5	26.1	1.6	16.4	26.9	21.7	3.8
7/14	23.5	29.5	26.6	2.2	16.7	22.4	19.7	1.9
7/15	23.5	31.0	27.4	2.6	15.6	19.9	17.4	1.2
7/16	21.5	27.0	24.7	1.5	15.9	28.4	21.0	5.1
7/17	23.0	28.5	25.1	2.0	20.4	25.8	22.8	1.8
7/18	21.5	25.0	23.4	1.0	21.1	29.8	25.0	3.2
7/19	21.0	27.0	24.1	2.2	21.8	26.0	23.8	1.2
7/20	21.0	29.5	25.4	3.1	20.1	24.6	22.1	1.5
7/21	23.0	30.0	26.8	2.4	20.6	30.7	25.4	3.8
7/22	22.5	31.0	26.9	3.1	23.3	28.3	25.9	1.7
7/23	23.0	31.0	26.9	2.9	16.4	24.7	19.4	2.5
7/24	22.5	31.0	27.2	2.9	15.8	25.0	19.9	3.7
7/25	19.5	27.0	22.7	2.1	18.7	28.1	23.2	3.5

7/26	19.5	21.5	20.4	0.6	20.1	30.4	25.1	3.7
7/27	18.0	27.0	22.1	3.4	18.4	25.8	20.5	2.3
7/28	19.5	28.5	24.0	3.3	18.4	26.8	22.1	3.2
7/29	21.5	29.5	24.7	2.2	21.1	28.8	24.9	2.7
7/30	19.5	27.5	23.8	2.6	21.4	26.7	24.4	1.7
7/31	20.5	27.5	24.7	2.4	21.3	27.8	24.7	2.1
8/1	21.5	28.5	25.0	2.3	21.1	28.4	24.7	2.8
8/2	21.5	28.5	25.0	2.0	20.6	27.7	24.2	2.6
8/3	20.5	23.0	21.7	0.9	20.6	29.0	24.9	2.9
8/4	20.0	23.0	21.4	1.1	21.5	28.6	25.0	2.6
8/5	17.0	24.5	20.9	2.7	22.3	28.9	25.2	2.1
8/6	19.0	22.5	21.1	1.2	20.9	24.7	23.1	1.3
8/7	18.0	25.0	21.8	2.4	20.2	26.7	23.2	2.4
8/8	19.0	22.0	20.5	1.0	19.5	26.7	22.6	2.3
8/9	14.5	21.5	17.4	2.1	19.0	24.7	21.8	2.0
8/10	13.0	25.0	18.0	4.2	17.8	28.3	23.1	3.8
8/11	14.5	26.0	19.3	3.7	20.3	24.7	22.9	1.5
8/12	15.5	21.0	18.6	1.7	19.6	24.8	22.0	1.8
8/13	17.5	24.0	20.1	2.0	19.8	25.8	22.6	2.1
8/14	16.0	21.5	18.8	1.9	19.4	27.2	23.2	2.7
8/15	15.0	22.0	19.2	2.2	20.5	26.8	23.8	2.1
8/16	17.0	22.0	19.3	1.5	21.2	26.5	23.5	1.6
8/17	13.5	23.0	17.6	3.0	19.8	26.3	22.6	2.3
8/18	15.5	20.5	17.8	1.5	19.4	24.4	21.9	1.7
8/19	13.0	21.0	17.1	2.8	18.6	28.1	23.0	3.4
8/20	16.5	24.5	19.7	2.8	19.2	24.8	22.4	1.9
8/21	17.5	23.0	19.7	1.6	17.6	23.5	20.9	1.9
8/22	17.0	23.0	19.2	1.8	16.8	23.5	19.7	2.4
8/23	18.0	20.0	19.0	0.6	18.3	23.1	20.7	1.7
8/24	18.0	23.0	20.1	1.7	18.7	25.8	22.0	2.7
8/25	19.0	22.5	20.8	1.2	18.2	24.2	21.2	2.0
8/26	18.5	26.0	20.9	2.0	18.2	25.3	21.2	2.5
8/27	18.5	23.0	20.2	1.2	18.2	24.4	21.7	2.0
8/28	16.5	24.0	19.8	2.2	17.3	24.9	21.2	2.7
8/29	16.5	24.0	20.2	2.5	18.1	21.6	19.8	1.2
8/30	19.0	23.5	21.0	1.3	17.3	19.6	18.5	0.7
8/31	18.0	24.0	20.9	1.8	14.6	18.0	15.7	1.0
9/1	17.0	24.0	20.6	2.4	15.0	19.5	17.0	1.6
9/2	18.5	23.0	20.5	1.6	17.5	22.7	19.6	1.9
9/3	20.0	25.5	21.9	1.9	16.3	22.0	19.1	1.9
9/4	18.5	25.0	21.5	2.0	16.2	19.6	17.9	1.1
9/5					12.5	21.4	16.8	3.1
9/6					13.4	21.9	17.4	3.2

9/7		15.1	21.4	18.3	2.1
9/8		17.0	24.3	20.4	2.7
9/9		18.7	27.2	22.5	3.1
9/10		19.1	26.9	23.0	2.7
9/11		19.9	24.4	22.1	1.5
9/12		17.9	24.2	20.8	2.1
9/13		16.6	21.1	19.0	1.4
9/14		12.2	17.2	14.9	1.6
9/15		9.8	16.5	13.2	2.4
9/16		9.3	18.0	13.6	3.2
9/17		10.4	17.4	14.2	2.6
9/18		12.6	16.2	14.2	1.2
9/19		12.1	28.9	18.4	6.3
9/20		19.8	22.7	20.6	0.9
9/21		20.2	23.5	21.3	1.1
9/22		20.2	23.9	21.4	1.2
9/23		20.1	21.5	20.6	0.3
9/24		20.2	20.8	20.5	0.1
9/25		20.2	21.2	20.6	0.2
9/26		20.4	22.9	20.9	0.6
9/27		20.5	22.3	21.0	0.5
9/28		20.3	22.9	21.7	1.1
9/29		20.5	22.8	21.8	0.8
9/30		20.6	25.2	21.6	1.5
10/1		20.5	23.6	21.0	0.7
10/2		20.2	22.6	20.9	0.6
10/3		20.5	24.4	21.5	1.2

Date	2012 TR11				2011 TR11			
	Low	High	Mean	Stdev	Low	High	Mean	Stdev
6/16	14.5	26.5	18.0	3.7				
6/17	12.5	27.0	18.4	5.1				
6/18	15.0	22.0	17.4	2.3				
6/19	14.5	21.0	16.0	1.7				
6/20	13.5	20.0	15.6	1.4				
6/21	12.0	31.0	19.7	6.7				
6/22	14.5	27.0	19.4	4.2				
6/23	14.0	24.5	17.5	2.7				
6/24	14.5	33.5	21.9	7.0				
6/25	13.5	33.5	21.7	7.1				
6/26	14.0	37.0	23.1	8.1				
6/27	18.5	38.0	25.0	6.9				
6/28	19.0	42.0	26.8	7.6				
6/29	17.0	47.0	28.2	10.4				
6/30	18.5	48.0	27.5	9.1				
7/1	18.5	48.0	29.5	10.6				
7/2	20.5	43.0	28.6	8.1				
7/3	20.5	34.0	25.8	4.8				
7/4	20.0	32.5	23.6	3.8				
7/5	19.0	37.0	26.1	6.6				
7/6	18.0	22.0	20.7	1.0				
7/7	17.0	32.5	23.2	5.8				
7/8	18.5	38.5	25.3	6.5	17.4	34.0	22.9	5.2
7/9	17.5	41.5	25.5	7.6	15.8	18.5	17.0	0.8
7/10	18.0	45.5	27.8	9.2	15.6	31.6	21.4	5.3
7/11	19.0	41.5	27.3	7.9	18.2	30.9	23.4	4.2
7/12	18.5	49.0	29.8	11.1	16.9	25.8	21.3	3.1
7/13	21.0	44.0	28.7	7.0	14.5	30.6	21.4	5.6
7/14	21.0	44.5	29.1	7.8	15.0	25.4	19.5	3.3
7/15	21.5	43.5	28.7	7.3	15.6	18.8	17.3	0.7
7/16	22.0	37.5	26.8	5.4	15.9	30.0	21.9	5.2
7/17	22.0	36.0	26.5	4.8	19.9	29.8	23.2	3.2
7/18	19.5	34.0	24.5	4.4	20.0	34.4	25.9	4.8
7/19	18.0	46.0	27.0	9.1	19.9	30.3	23.4	3.1
7/20	18.0	46.5	28.3	9.2	20.3	31.7	23.4	3.9
7/21	21.0	41.5	28.1	7.1	19.1	33.5	24.5	4.6
7/22	19.0	49.5	29.8	10.6	20.5	29.4	23.9	3.0
7/23	21.5	40.5	27.9	6.0	17.3	21.3	19.2	1.2
7/24	19.0	44.5	28.0	8.8	15.3	27.2	20.9	4.3
7/25	20.5	28.0	23.4	2.3	16.8	28.7	22.1	4.3
7/26	19.5	25.0	21.5	1.3	16.9	32.1	22.8	4.5

7/27	16.5	34.0	23.9	6.3	18.1	20.5	19.4	0.6
7/28	17.0	37.5	24.9	6.9	17.0	28.2	22.0	3.5
7/29	19.0	40.0	26.0	6.6	18.7	28.9	23.4	3.5
7/30	20.0	34.5	25.7	5.1	18.7	28.1	22.9	3.2
7/31	18.5	33.5	25.1	5.3	19.2	28.0	23.1	2.9
8/1	19.5	36.5	26.7	5.9	18.3	29.5	22.8	3.6
8/2	21.5	37.5	26.9	5.2	20.5	28.8	23.8	3.0
8/3	19.5	32.0	24.2	3.7	18.8	30.6	23.3	3.6
8/4	19.5	30.0	22.7	2.7	18.9	28.7	23.2	3.6
8/5	15.5	33.0	22.6	6.0	19.8	26.7	23.0	2.5
8/6	17.5	31.5	22.5	4.5	19.7	25.5	22.1	1.9
8/7	17.0	34.5	24.2	6.4	19.2	26.8	22.2	2.8
8/8	19.0	33.0	23.7	4.6	17.3	25.9	21.2	2.8
8/9	16.5	22.5	19.9	1.5	17.3	25.6	20.7	2.5
8/10	14.0	33.0	21.2	6.9	15.9	27.6	21.1	3.9
8/11	15.0	35.0	22.5	6.9	17.2	25.5	20.6	2.6
8/12	16.0	28.5	21.7	4.2	17.9	25.2	21.0	2.4
8/13	18.0	37.5	24.1	6.7	18.5	24.3	20.9	1.9
8/14	16.5	33.0	22.4	5.7	17.2	25.8	21.2	2.9
8/15	15.0	35.5	23.3	6.7	18.4	25.8	21.8	2.5
8/16	17.5	29.0	21.7	3.6	19.3	24.0	21.5	1.5
8/17	13.0	32.0	20.8	6.5	18.1	26.0	21.2	2.3
8/18	15.5	27.5	19.1	3.5	17.1	23.4	19.8	2.1
8/19	11.5	31.5	19.6	6.9	17.2	25.9	20.7	3.1
8/20	16.0	34.5	21.7	6.1	16.0	23.2	19.5	2.4
8/21	15.5	33.5	22.2	6.3	15.6	23.1	18.4	2.3
8/22	15.5	36.0	22.6	7.0	14.4	21.2	17.5	2.3
8/23	16.5	29.5	20.7	3.6	16.2	22.7	18.8	2.4
8/24	18.0	32.5	23.2	5.0	16.9	23.9	19.9	2.4
8/25	18.5	29.5	22.8	3.6	16.2	23.3	19.2	2.1
8/26	19.5	31.0	23.2	4.1	16.1	24.2	19.0	2.5
8/27	16.5	29.0	21.5	4.4	15.6	22.5	18.6	2.3
8/28	15.5	36.0	22.9	7.1	14.7	23.4	18.7	3.0
8/29	15.5	37.5	23.8	7.8	15.2	19.9	17.1	1.5
8/30	18.0	33.0	23.5	4.9	15.2	20.0	17.1	1.4
8/31	15.5	37.5	23.6	7.9	15.2	16.5	15.9	0.5
9/1	14.5	38.0	23.5	8.6	15.5	20.2	17.5	1.6
9/2	16.5	35.0	23.4	6.6	17.4	23.3	19.6	2.0
9/3	18.0	36.5	24.8	6.7	15.4	22.0	18.4	2.3
9/4	16.5	37.0	24.4	7.6	13.6	19.2	16.5	1.5
9/5					11.0	19.9	14.9	3.1
9/6					11.5	20.7	15.5	3.2
9/7					12.9	20.0	16.3	2.3

9/8		15.3	22.3	18.4	2.5
9/9		16.5	24.4	19.8	2.7
9/10		16.1	24.0	19.9	2.7
9/11		16.9	22.1	19.0	1.7
9/12		15.2	21.7	18.1	2.1
9/13		13.0	18.8	16.0	1.8
9/14		9.8	16.3	12.6	2.1
9/15		8.0	16.1	11.3	2.7
9/16		7.3	16.7	11.5	3.2
9/17		8.1	17.4	12.4	2.9
9/18		13.0	13.7	13.3	0.2
9/19		11.0	28.8	18.3	5.9
9/20		20.0	23.6	21.1	1.1
9/21		20.3	23.6	21.5	1.1
9/22		20.3	24.9	21.9	1.5
9/23		20.3	21.7	21.0	0.5
9/24		20.5	21.0	20.7	0.2
9/25		20.4	21.5	20.8	0.3
9/26		20.7	23.1	21.3	0.7
9/27		20.8	23.6	21.4	0.8
9/28		20.7	23.1	22.0	1.0
9/29		20.7	22.9	22.0	0.7
9/30		20.8	26.9	22.0	1.9
10/1		20.6	23.3	21.2	0.7
10/2		20.4	23.0	21.2	0.7
10/3		20.8	24.6	21.9	1.3

Date	2012 TR13				Date	Low	High	Mean	Stddev
	Low	High	Mean	Stddev					
6/16	14.0	22.5	16.5	2.3	7/26	19.0	23.5	21.1	1.1
6/17	12.0	23.0	16.0	3.6	7/27	16.5	32.5	22.4	5.8
6/18	14.0	20.0	16.2	1.8	7/28	17.0	33.5	23.4	6.0
6/19	14.0	19.0	15.4	1.3	7/29	19.0	34.0	23.7	4.2
6/20	13.0	17.5	14.6	1.1	7/30	20.0	33.5	25.0	4.7
6/21	12.0	27.0	17.8	5.4	7/31	19.5	31.5	24.1	3.9
6/22	15.0	23.5	17.9	2.8	8/1	19.5	31.5	24.3	3.7
6/23	14.0	17.5	15.9	1.0	8/2	21.5	29.5	23.6	2.6
6/24	14.5	31.0	20.2	6.2	8/3	19.0	30.0	22.8	3.1
6/25	14.0	30.5	20.1	6.1	8/4	19.5	28.0	21.9	2.5
6/26	14.0	33.5	21.7	7.1	8/5	15.5	30.5	21.3	5.3
6/27	18.5	32.5	23.0	4.9	8/6	18.0	25.0	20.1	2.0
6/28	19.0	32.0	23.7	4.3	8/7	17.0	28.0	21.3	3.7
6/29	18.0	33.0	23.7	5.7	8/8	18.5	27.0	21.5	2.7
6/30	20.0	34.0	23.6	3.9	8/9	14.5	20.5	17.3	2.1
7/1	18.5	36.5	25.0	6.2	8/10	13.0	32.5	19.6	7.3
7/2	20.5	30.5	24.1	3.5	8/11	14.5	34.0	21.3	6.9
7/3	20.0	30.0	24.0	3.5	8/12	16.0	25.5	19.8	2.5
7/4	20.0	29.5	22.1	2.4	8/13	18.0	32.5	22.6	5.1
7/5	19.0	34.0	24.4	5.9	8/14	16.5	24.5	20.0	2.8
7/6	18.5	23.0	20.8	1.0	8/15	15.0	28.0	20.8	4.4
7/7	17.0	29.0	21.6	4.5	8/16	17.5	27.5	21.0	3.1
7/8	19.0	34.5	23.8	5.3	8/17	14.0	28.5	19.4	5.1
7/9	18.0	33.0	23.1	5.2	8/18	16.0	25.5	18.9	2.7
7/10	18.0	35.0	24.3	6.0	8/19	12.0	28.0	18.0	5.4
7/11	19.5	29.5	23.3	3.3	8/20	15.5	30.5	20.4	4.8
7/12	19.0	36.0	25.2	6.5	8/21	16.5	27.0	20.0	3.6
7/13	22.5	32.5	25.7	3.2	8/22	16.0	25.5	19.5	3.4
7/14	22.0	33.0	25.9	3.6	8/23	17.0	25.0	19.3	1.8
7/15	22.0	34.0	25.9	3.7	8/24	18.0	33.5	23.1	5.6
7/16	22.0	36.0	26.4	4.5	8/25	19.0	27.0	21.8	2.3
7/17	22.5	34.0	25.8	3.8	8/26	19.0	28.0	21.9	3.3
7/18	20.0	30.0	22.8	3.0	8/27	17.5	25.5	20.2	2.4
7/19	18.0	35.5	24.2	6.1	8/28	15.5	32.0	21.5	5.8
7/20	18.5	34.5	24.4	5.2	8/29	15.5	32.0	21.8	5.7
7/21	21.0	31.5	24.9	3.5	8/30	19.0	26.5	21.6	2.3
7/22	19.0	37.5	25.9	6.3	8/31	16.5	28.0	21.0	4.0
7/23	22.0	36.0	26.5	4.7	9/1	15.0	31.0	21.1	5.7
7/24	19.0	38.5	26.1	6.6	9/2	17.5	29.0	21.3	3.7
7/25	20.5	26.0	23.0	1.6	9/3	18.5	29.5	22.1	3.7
					9/4	17.0	30.5	21.6	4.4

Date	2012 TR16				Date	Low	High	Mean	Stdev
	Low	High	Mean	Stdev					
6/16	13.5	29.5	18.4	4.8	7/26	18.5	24.5	20.7	1.5
6/17	11.0	27.0	17.6	5.1	7/27	15.0	39.0	24.8	8.1
6/18	13.5	21.5	16.2	2.7	7/28	15.0	41.5	26.8	9.4
6/19	13.0	21.0	15.1	2.2	7/29	18.0	47.0	27.6	9.4
6/20	12.5	20.5	14.9	1.8	7/30	18.5	36.0	25.5	5.7
6/21	11.0	30.0	19.6	6.9	7/31	17.0	37.5	26.1	7.0
6/22	13.0	27.0	18.7	4.1	8/1	18.0	38.0	27.4	7.0
6/23	12.5	25.5	17.0	3.4	8/2	20.5	42.5	27.9	7.0
6/24	13.0	39.5	23.4	9.0	8/3	18.0	30.5	23.6	3.9
6/25	12.0	42.0	24.5	10.5	8/4	18.5	29.5	22.1	2.8
6/26	12.5	48.5	27.0	12.3	8/5	13.5	36.0	23.4	7.7
6/27	18.0	47.5	27.8	10.2	8/6	16.0	34.5	22.9	5.7
6/28	19.0	45.5	29.2	9.9	8/7	15.5	40.5	25.2	8.0
6/29	15.5	52.0	30.4	12.7	8/8	18.0	37.0	23.8	5.5
6/30	17.5	54.5	29.9	11.7	8/9	15.0	22.5	19.3	1.8
7/1	17.0	53.0	31.5	12.5	8/10	12.0	35.5	22.0	8.6
7/2	19.5	47.0	30.1	9.6	8/11	13.0	38.5	23.8	9.0
7/3	19.5	33.5	25.7	5.1	8/12	14.5	30.0	21.9	5.3
7/4	19.0	36.0	23.9	5.3	8/13	17.0	39.0	24.6	7.8
7/5	18.0	40.0	26.9	7.8	8/14	15.0	35.5	22.9	7.1
7/6	16.5	21.5	19.8	1.2	8/15	13.0	39.0	23.6	8.3
7/7	15.0	34.5	23.4	6.8	8/16	16.5	30.0	21.9	3.9
7/8	17.5	42.0	26.8	8.5	8/17	11.0	33.5	21.1	7.7
7/9	16.0	45.5	26.9	9.4	8/18	14.0	31.0	18.6	4.5
7/10	16.5	48.5	29.3	10.8	8/19	9.0	36.0	19.7	8.8
7/11	18.0	43.5	27.8	8.6	8/20	14.0	37.0	22.2	7.5
7/12	17.0	52.5	30.8	12.2	8/21	14.5	36.0	22.6	7.5
7/13	20.5	50.0	29.8	8.2	8/22	14.0	35.0	22.2	7.3
7/14	20.0	45.5	30.1	8.9	8/23	15.5	29.5	20.2	3.9
7/15	20.5	49.0	30.3	9.1	8/24	17.0	33.5	23.3	5.7
7/16	21.5	38.0	26.6	5.6	8/25	17.5	33.5	23.5	4.8
7/17	21.5	38.5	26.5	5.6	8/26	18.5	31.5	23.1	4.6
7/18	18.0	37.0	24.8	5.6	8/27	15.0	33.5	21.6	5.4
7/19	17.0	46.5	28.1	9.9	8/28	14.0	38.0	23.4	8.4
7/20	17.5	45.5	29.0	9.8	8/29	14.0	39.5	24.3	8.7
7/21	19.5	46.5	29.7	9.0	8/30	17.0	36.0	23.5	5.6
7/22	17.5	51.5	30.7	11.6	8/31	14.0	42.5	23.9	9.2
7/23	21.0	40.0	28.6	6.3	9/1	13.0	42.0	23.7	9.6
7/24	17.5	46.5	28.9	9.7	9/2	15.5	37.5	23.4	7.6
7/25	19.0	28.0	22.7	2.5	9/3	17.5	38.5	25.3	7.5
					9/4	15.0	41.5	24.6	9.3

Date	2012 TR17				Date				
	Low	High	Mean	Stdev					
6/16	14.0	23.0	16.5	2.8	7/26	19.0	21.0	20.1	0.6
6/17	12.0	25.5	17.8	4.7	7/27	17.0	34.5	24.4	6.1
6/18	14.0	18.5	15.4	1.3	7/28	18.0	37.0	26.6	6.7
6/19	14.0	18.0	14.8	1.1	7/29	20.5	39.0	26.8	5.9
6/20	13.0	17.0	14.2	0.9	7/30	20.5	33.5	25.9	4.7
6/21	12.0	28.5	19.6	6.2	7/31	20.0	36.0	27.0	5.3
6/22	15.5	23.5	19.2	2.6	8/1	21.0	35.0	27.8	4.8
6/23	14.5	23.0	17.6	2.2	8/2	22.5	35.5	27.8	4.2
6/24	15.5	34.0	22.7	6.6	8/3	20.0	26.5	22.7	2.0
6/25	15.0	34.5	23.6	6.9	8/4	20.0	27.5	22.2	2.3
6/26	15.5	35.5	24.5	6.7	8/5	17.0	36.0	25.0	6.5
6/27	19.0	32.0	23.7	4.8	8/6	19.0	30.0	23.6	3.4
6/28	19.0	37.5	26.4	6.3	8/7	18.5	33.5	25.3	5.3
6/29	19.0	40.5	28.6	7.8	8/8	19.5	29.0	22.6	2.8
6/30	21.5	41.0	28.6	6.1	8/9	16.0	20.5	18.3	1.0
7/1	21.0	38.5	28.6	6.5	8/10	13.5	33.0	21.9	7.0
7/2	21.5	33.0	26.3	4.0	8/11	15.5	36.0	24.5	7.2
7/3	20.0	32.0	25.5	4.2	8/12	17.5	27.5	22.2	3.3
7/4	20.5	31.0	23.8	3.2	8/13	19.0	34.0	24.5	5.5
7/5	19.0	37.0	26.6	6.5	8/14	17.5	31.0	23.3	4.5
7/6	18.0	25.0	21.1	1.8	8/15	16.5	30.5	22.6	4.5
7/7	17.0	31.0	23.3	5.2	8/16	17.5	27.5	21.8	3.0
7/8	20.0	37.5	26.2	5.9	8/17	14.5	31.0	22.3	5.8
7/9	18.5	36.5	25.6	5.7	8/18	16.5	25.0	19.5	2.4
7/10	18.5	39.5	27.4	6.8	8/19	12.0	33.0	20.6	6.9
7/11	20.5	35.5	26.9	4.7	8/20	16.5	33.0	22.8	5.6
7/12	20.0	39.5	28.5	6.9	8/21	17.0	31.5	23.4	5.1
7/13	22.5	35.5	27.1	3.8	8/22	17.0	30.5	23.0	4.7
7/14	22.0	36.5	27.8	4.9	8/23	18.0	24.5	20.0	1.6
7/15	22.5	37.0	28.5	4.8	8/24	18.0	29.5	22.4	4.4
7/16	21.5	32.0	25.6	3.1	8/25	19.0	28.5	22.9	3.1
7/17	21.5	34.0	25.6	4.2	8/26	19.0	29.5	23.5	3.9
7/18	20.5	29.0	23.5	2.5	8/27	18.0	29.0	22.8	3.4
7/19	18.5	34.5	24.8	5.2	8/28	17.0	32.5	23.6	5.6
7/20	18.5	36.0	26.4	6.3	8/29	16.5	33.0	23.8	5.8
7/21	21.0	37.5	28.1	5.5	8/30	19.0	29.5	23.5	3.5
7/22	20.5	38.5	28.5	6.2	8/31	17.5	36.0	24.8	5.9
7/23	22.0	37.5	28.6	5.2	9/1	17.0	35.5	24.5	6.2
7/24	21.0	38.5	28.5	5.9	9/2	18.0	30.0	22.7	4.2
7/25	19.5	24.5	22.3	1.7	9/3	19.0	33.5	25.0	5.2
					9/4	18.5	35.0	24.5	5.9

Date	2012 TR19			
	Low	High	Mean	Stdev
6/16	14.5	24.0	17.5	2.9
6/17	12.5	26.5	18.1	4.9
6/18	14.5	22.0	16.9	2.2
6/19	14.5	19.5	15.6	1.4
6/20	13.0	18.5	14.9	1.2
6/21	12.0	29.5	19.0	6.2
6/22	15.5	25.0	19.3	3.2
6/23	14.5	22.0	17.8	2.3
6/24	14.5	35.0	22.0	6.8
6/25	14.5	36.5	23.2	7.3
6/26	15.5	36.0	24.1	7.0
6/27	20.0	35.0	24.5	5.0
6/28	20.5	38.5	27.1	6.0
6/29	19.0	41.0	27.8	7.5
6/30	21.0	38.5	27.5	5.2
7/1	21.0	40.0	27.9	6.2
7/2	22.0	33.0	26.4	3.6
7/3	20.5	33.5	25.9	4.4
7/4	20.5	30.5	23.5	2.6
7/5	19.0	36.5	26.1	6.2
7/6	18.0	24.5	21.2	1.5
7/7	16.5	31.5	22.8	5.3
7/8	19.0	37.0	25.3	5.9
7/9	18.5	37.0	25.2	5.8
7/10	18.5	42.0	27.4	7.6
7/11	20.5	37.5	27.0	5.5
7/12	20.0	40.5	27.9	6.9
7/13	23.5	35.0	27.8	3.9
7/14	22.5	40.0	28.7	5.3
7/15	23.0	38.5	28.7	5.1
7/16	22.5	34.0	26.5	3.5
7/17	22.5	35.0	26.5	4.3
7/18	20.5	31.0	24.2	3.0
7/19	19.0	39.0	25.6	6.2
7/20	19.0	40.0	27.1	6.8
7/21	21.5	38.0	27.5	5.1
7/22	20.5	41.5	28.6	6.9
7/23	22.0	36.5	27.9	4.7
7/24	20.5	41.0	28.1	6.7

7/25	20.5	27.0	23.6	2.0
7/26	19.5	22.5	20.9	0.7
7/27	17.0	36.0	23.9	6.2
7/28	17.5	40.0	26.0	7.2
7/29	20.5	40.0	26.3	5.4
7/30	20.5	33.5	25.5	4.2
7/31	19.5	34.0	25.7	4.8
8/1	20.5	38.0	27.2	5.5
8/2	22.5	37.0	27.0	4.3
8/3	20.0	28.0	23.4	2.5
8/4	20.5	29.0	22.8	2.4
8/5	16.0	33.0	22.7	5.7
8/6	18.5	29.5	23.0	3.7
8/7	18.0	35.5	24.4	5.5
8/8	19.5	29.5	23.1	2.9
8/9	16.5	21.0	19.3	1.3
8/10	13.5	32.5	20.7	6.4
8/11	15.5	36.5	23.3	6.9
8/12	17.0	30.0	22.7	4.0
8/13	19.0	36.5	24.2	5.7
8/14	17.5	30.5	22.8	4.4
8/15	16.0	30.0	22.1	4.4
8/16	17.5	26.5	21.6	2.9
8/17	14.0	32.0	20.9	5.8
8/18	16.5	25.0	19.6	2.7
8/19	12.0	29.5	18.9	5.9
8/20	16.5	33.0	21.5	4.9
8/21	17.0	32.0	22.0	4.6
8/22	16.5	31.5	21.6	4.5
8/23	17.5	25.0	20.1	1.9
8/24	18.0	30.5	22.2	4.2
8/25	19.0	29.0	22.6	3.2
8/26	19.5	28.5	22.8	3.1
8/27	17.5	27.5	21.9	3.6
8/28	16.0	33.5	22.3	5.3
8/29	16.0	34.0	22.7	5.5
8/30	19.0	30.0	23.3	3.5
8/31	17.0	33.0	23.0	5.0
9/1	16.0	33.0	22.5	5.3
9/2	17.5	30.0	22.1	3.9
9/3	19.0	33.0	23.7	4.2
9/4	18.0	32.0	22.8	4.5

Date	2012 TR21				Date	Low	High	Mean	Stdev
	Low	High	Mean	Stdev					
6/16	13.5	20.5	15.9	1.8	7/26	20.0	22.5	20.9	0.7
6/17	12.5	22.5	15.4	3.4	7/27	17.5	31.0	21.8	4.6
6/18	14.0	20.5	15.9	1.9	7/28	17.0	32.5	22.6	5.4
6/19	14.5	18.5	15.2	1.1	7/29	19.0	32.5	22.8	3.3
6/20	13.5	18.0	14.8	1.1	7/30	20.0	32.5	23.9	4.0
6/21	12.5	27.0	17.2	5.1	7/31	19.5	28.5	23.0	2.9
6/22	14.5	24.0	17.1	3.0	8/1	19.5	31.0	23.5	3.4
6/23	14.0	16.5	15.3	0.8	8/2	21.5	28.0	23.0	2.0
6/24	14.0	30.0	18.8	5.9	8/3	19.5	28.5	22.4	2.4
6/25	13.0	30.5	18.7	6.0	8/4	20.5	27.0	22.1	1.9
6/26	13.5	31.5	19.9	6.4	8/5	16.5	30.0	20.9	4.5
6/27	18.0	32.0	21.5	4.7	8/6	18.0	22.5	19.8	1.5
6/28	18.0	31.5	22.5	4.3	8/7	17.5	26.5	20.8	2.9
6/29	17.5	33.0	22.6	5.5	8/8	18.5	28.0	21.5	2.8
6/30	19.0	31.0	22.1	3.1	8/9	17.0	22.0	19.7	1.2
7/1	18.5	35.0	23.5	5.9	8/10	15.0	30.5	19.9	5.5
7/2	20.0	31.5	23.5	4.0	8/11	15.5	32.0	20.7	5.5
7/3	19.5	29.5	22.8	3.2	8/12	16.5	24.0	19.3	2.0
7/4	19.5	26.0	20.8	1.4	8/13	18.0	31.5	21.9	4.5
7/5	18.5	33.5	23.0	5.3	8/14	17.0	23.5	19.6	2.1
7/6	18.0	21.5	20.2	0.8	8/15	16.0	27.0	20.5	3.7
7/7	17.0	27.5	20.7	3.9	8/16	17.5	26.0	20.5	2.6
7/8	18.5	33.5	22.5	5.1	8/17	14.5	27.5	18.6	4.2
7/9	17.5	32.0	21.7	4.5	8/18	16.0	22.0	18.4	2.0
7/10	17.5	34.0	22.9	5.6	8/19	13.0	25.0	17.3	4.1
7/11	19.0	27.5	21.8	2.8	8/20	16.0	28.0	19.6	4.1
7/12	18.5	34.5	23.7	5.8	8/21	16.5	26.0	19.4	3.1
7/13	21.5	29.0	23.9	2.4	8/22	16.5	26.5	19.5	3.2
7/14	21.0	31.0	24.4	3.2	8/23	17.5	25.5	19.6	1.7
7/15	21.5	31.5	24.2	2.9	8/24	18.0	31.0	22.0	4.4
7/16	21.5	34.5	25.1	4.2	8/25	19.0	24.5	21.0	1.6
7/17	22.0	33.5	25.2	3.7	8/26	18.5	27.0	20.9	2.6
7/18	20.0	28.5	22.2	2.2	8/27	17.5	24.0	19.7	1.7
7/19	18.5	34.0	23.3	5.3	8/28	16.0	32.0	21.0	5.3
7/20	18.5	35.5	23.7	4.9	8/29	16.5	32.5	21.5	5.3
7/21	21.0	31.0	24.1	3.5	8/30	19.0	26.5	21.6	2.2
7/22	19.5	37.5	25.3	6.1	8/31	17.5	28.5	21.1	3.6
7/23	21.5	34.0	24.9	3.8	9/1	16.5	32.5	21.6	5.2
7/24	19.0	36.5	24.6	6.0	9/2	18.0	31.0	21.7	3.8
7/25	20.0	25.0	22.4	1.3	9/3	19.5	30.0	22.4	3.3
					9/4	18.0	32.5	21.8	4.3

Date	2012 TR23				Date	Low	High	Mean	Stdev
	Low	High	Mean	Stdev					
6/16	13.5	23.0	16.0	2.8	7/26	19.0	23.5	20.7	1.1
6/17	11.5	24.0	16.0	4.6	7/27	16.0	32.0	21.7	5.1
6/18	13.5	22.0	16.1	2.5	7/28	15.0	36.0	22.4	7.1
6/19	13.5	18.5	14.8	1.3	7/29	18.0	32.5	23.0	4.2
6/20	11.5	16.5	13.6	1.4	7/30	19.5	36.5	24.8	5.3
6/21	11.5	30.0	17.6	6.3	7/31	19.0	33.0	24.2	4.7
6/22	14.5	26.0	17.7	3.5	8/1	19.0	32.5	23.7	3.9
6/23	13.5	17.5	15.5	1.2	8/2	19.5	31.0	22.9	3.1
6/24	13.5	34.0	20.3	7.1	8/3	18.0	29.0	21.3	3.2
6/25	13.0	36.0	20.9	8.0	8/4	18.0	29.0	21.1	2.9
6/26	13.5	38.5	22.3	8.6	8/5	14.5	34.5	20.9	6.4
6/27	18.0	38.0	23.7	6.2	8/6	17.0	26.0	19.8	2.6
6/28	19.0	37.5	25.0	6.2	8/7	16.0	31.5	20.5	4.4
6/29	17.5	40.0	24.9	7.6	8/8	17.5	32.5	21.8	4.4
6/30	19.5	33.0	24.2	4.8	8/9	13.5	20.0	16.5	2.2
7/1	18.5	40.5	25.6	7.7	8/10	13.0	26.0	16.7	4.0
7/2	20.5	37.5	25.3	5.4	8/11	12.5	34.0	19.3	7.2
7/3	19.5	34.5	24.5	4.9	8/12	14.5	24.5	18.7	2.9
7/4	18.5	29.5	21.6	2.7	8/13	16.5	35.5	22.2	6.0
7/5	18.0	38.0	24.3	7.2	8/14	16.0	28.0	20.0	3.5
7/6	17.5	22.5	20.0	1.0	8/15	14.5	33.0	21.3	5.7
7/7	16.5	34.0	22.0	5.9	8/16	16.5	28.5	20.7	3.5
7/8	18.5	37.0	24.2	6.3	8/17	13.0	31.5	19.0	5.6
7/9	17.5	36.5	23.6	6.1	8/18	15.0	27.5	18.3	3.1
7/10	17.5	37.5	24.4	6.7	8/19	11.5	30.0	17.7	5.7
7/11	18.5	33.5	23.7	4.8	8/20	15.0	33.0	20.1	5.4
7/12	18.0	39.0	25.1	7.2	8/21	15.5	31.5	20.3	4.9
7/13	21.5	32.5	25.6	3.9	8/22	15.5	32.0	19.9	4.9
7/14	21.0	35.5	26.1	4.5	8/23	16.0	25.0	19.0	2.2
7/15	21.5	32.5	25.1	3.5	8/24	17.0	34.5	22.6	5.8
7/16	21.5	39.0	26.5	5.8	8/25	18.0	26.0	21.0	2.5
7/17	21.0	35.5	25.4	5.0	8/26	18.0	32.5	21.7	4.3
7/18	19.0	30.5	22.5	3.1	8/27	16.5	28.0	19.8	2.9
7/19	17.0	36.5	23.5	6.6	8/28	15.0	36.0	21.5	6.7
7/20	17.0	36.5	23.7	5.8	8/29	15.0	36.0	22.0	6.4
7/21	20.0	35.0	24.9	4.7	8/30	18.0	30.5	21.7	3.2
7/22	18.5	41.5	25.6	6.7	8/31	16.0	34.0	21.7	5.4
7/23	21.0	36.5	25.8	4.7	9/1	15.0	35.0	21.6	6.2
7/24	18.5	40.5	25.7	6.9	9/2	17.0	32.5	21.8	4.8
7/25	20.0	24.5	22.3	1.4	9/3	18.5	32.5	22.5	4.4
					9/4	16.5	35.0	21.8	5.3

Date	UNDER FOREST			
	Low	High	Mean	Std dev
6/16	11.6	16.9	13.7	1.5
6/17	11.1	16.6	13.9	2.0
6/18	12.1	14.7	13.3	0.6
6/19	13.4	16.4	14.6	0.7
6/20	13.1	17.6	14.6	1.1
6/21	12.7	19.6	15.8	2.6
6/22	13.1	19.4	15.3	2.0
6/23	12.5	18.4	15.0	1.6
6/24	11.3	20.6	15.2	2.2
6/25	10.0	20.4	14.6	3.5
6/26	9.8	19.3	14.6	3.3
6/27	12.6	19.9	16.1	2.0
6/28	15.0	25.9	19.8	3.3
6/29	13.8	27.3	20.7	4.8
6/30	16.1	26.9	20.8	3.4
7/1	16.0	23.7	19.0	2.2
7/2	16.2	23.1	19.2	2.2
7/3	16.7	25.2	20.3	2.6
7/4	17.0	23.1	19.0	2.0
7/5	16.7	26.0	20.6	3.3
7/6	15.3	18.5	17.3	0.8
7/7	14.6	23.4	18.6	2.8
7/8	15.6	24.4	19.1	2.9
7/9	13.5	25.4	18.0	3.4
7/10	14.1	23.6	18.1	2.9
7/11	14.7	24.3	19.7	3.3
7/12	16.1	25.9	19.9	2.5
7/13	17.8	25.2	20.7	2.2
7/14	17.9	27.2	21.3	2.5
7/15	18.9	28.0	21.4	2.4
7/16	18.8	24.5	20.5	1.6
7/17	17.5	24.2	19.9	1.7
7/18	15.4	22.8	18.4	2.1
7/19	14.5	24.3	18.4	2.9
7/20	13.6	26.9	19.3	3.8
7/21	18.2	30.0	21.9	2.9
7/22	15.8	29.4	20.6	3.7
7/23	18.0	26.7	21.5	2.8
7/24	14.8	28.8	19.6	4.1
7/25	16.0	22.0	18.9	1.7

7/26	17.1	20.1	18.3	0.8
7/27	14.6	27.7	18.5	3.5
7/28	12.9	28.2	18.8	4.5
7/29	15.5	27.0	19.7	3.4
7/30	17.6	26.9	20.7	2.7
7/31	15.9	27.9	20.0	3.1
8/1	16.1	25.9	21.3	3.5
8/2	18.2	26.8	21.4	2.4
8/3	16.5	21.7	19.2	1.6
8/4	16.6	21.3	19.4	1.2
8/5	13.6	24.9	17.8	3.1
8/6	14.0	24.0	18.4	2.9
8/7	15.6	24.3	19.0	2.7
8/8	16.6	22.7	18.5	1.6
8/9	13.4	17.5	16.3	1.1
8/10	12.4	24.6	16.0	3.6
8/11	11.9	26.7	16.6	4.2
8/12	12.6	20.7	17.2	3.0
8/13	15.0	27.8	19.2	3.2
8/14	13.9	22.8	17.5	2.9
8/15	12.6	26.6	18.1	3.9
8/16	13.8	22.5	17.3	1.9
8/17	11.2	25.5	16.3	4.3
8/18	12.7	21.5	16.1	2.4
8/19	9.5	24.6	15.3	4.4
8/20	13.1	24.9	17.6	3.7
8/21	14.1	24.1	18.0	2.9
8/22	13.3	24.1	17.8	3.4
8/23	15.0	20.0	17.6	1.7
8/24	17.1	23.6	18.9	1.7
8/25	16.0	21.9	19.0	1.9
8/26	16.3	23.7	19.5	2.1
8/27	15.0	21.8	18.1	2.5
8/28	13.0	24.2	17.1	3.0
8/29	12.4	25.3	17.5	3.7
8/30	15.7	25.9	19.7	3.0
8/31	14.7	26.2	19.1	3.5
9/1	12.5	27.4	17.7	4.2
9/2	13.6	23.9	17.8	3.2
9/3	16.4	28.7	20.1	3.5
9/4	14.8	31.1	18.9	4.1
9/5	13.0	29.0	17.0	3.2
9/6	12.6	21.6	16.7	2.9

9/7	12.7	17.2	15.2	1.6
9/8	10.7	16.3	13.1	1.6
9/9	10.5	24.2	14.1	3.5
9/10	8.3	23.1	13.8	4.0
9/11	11.8	20.7	15.9	2.8
9/12	13.2	19.1	16.0	1.9
9/13	10.4	21.9	14.7	3.0
9/14	8.4	18.0	12.1	3.3

9/15	5.7	21.3	11.9	4.8
9/16	8.6	21.6	14.4	4.2
9/17	7.0	15.6	11.9	2.4
9/18	4.8	17.1	9.1	3.4
9/19	4.8	24.0	11.3	4.3
9/20	10.1	13.9	11.7	1.5
9/21	7.4	17.9	12.1	3.0

Date	EDGE OF FOREST			
	Low	High	Mean	Std dev
6/16	13.0	26.8	16.6	3.8
6/17	12.5	35.4	18.9	6.1
6/18	13.8	17.6	15.4	1.2
6/19	13.8	19.6	15.5	1.4
6/20	13.8	19.4	15.4	1.2
6/21	13.2	35.5	19.6	6.8
6/22	14.3	31.4	18.9	4.6
6/23	14.0	30.5	18.3	3.9
6/24	13.8	38.5	20.0	6.9
6/25	12.4	42.4	20.7	9.1
6/26	12.4	43.4	21.2	9.4
6/27	15.0	41.1	21.6	8.0
6/28	16.5	48.0	24.0	8.8
6/29	15.0	52.9	26.3	11.5
6/30	16.9	54.1	27.7	11.7
7/1	17.4	52.4	26.7	11.2
7/2	17.9	45.0	26.0	9.1
7/3	18.8	42.6	25.8	7.7
7/4	19.0	41.1	24.3	7.2
7/5	18.6	45.6	26.1	8.4
7/6	16.9	20.9	19.1	0.9
7/7	16.3	41.5	23.4	7.5
7/8	17.7	42.8	23.9	7.7
7/9	15.9	47.0	24.0	9.1
7/10	16.2	46.2	24.5	8.8
7/11	16.8	46.2	25.6	8.6
7/12	17.8	49.2	26.8	10.3
7/13	19.2	43.6	25.8	7.3
7/14	18.9	48.2	27.3	9.0
7/15	19.9	44.8	28.0	8.5
7/16	20.2	37.4	23.6	5.0
7/17	18.9	40.5	23.2	5.3
7/18	16.9	39.6	23.8	6.8
7/19	15.8	47.8	25.3	10.0
7/20	15.4	48.7	25.8	9.9
7/21	19.0	53.8	29.4	11.3
7/22	17.2	49.1	27.0	9.5
7/23	19.5	51.4	28.6	10.0
7/24	16.5	47.0	26.5	10.2
7/25	18.0	25.3	20.9	2.3
7/26	18.4	23.1	20.2	1.2
7/27	16.0	43.1	23.8	8.3
7/28	14.8	46.0	25.3	10.0
7/29	17.0	46.1	25.7	8.9
7/30	18.9	42.3	24.4	6.6
7/31	17.2	44.8	25.6	8.1
8/1	17.6	43.7	26.8	8.1
8/2	19.9	46.2	27.5	8.9
8/3	17.9	29.9	22.3	3.7
8/4	17.3	25.4	20.9	2.2
8/5	14.1	41.1	22.8	8.0
8/6	15.7	43.2	24.5	8.7
8/7	16.2	48.0	24.7	8.8
8/8	17.6	38.6	21.7	5.3
8/9	14.3	21.1	17.9	1.6
8/10	13.2	37.2	20.2	7.8
8/11	12.9	42.2	21.3	9.0
8/12	13.7	34.0	21.4	6.4
8/13	15.6	41.7	21.8	6.8
8/14	14.4	44.8	22.4	8.5
8/15	13.5	38.9	21.7	7.0
8/16	13.8	35.0	20.9	5.5
8/17	11.3	42.9	21.1	9.8
8/18	13.3	31.5	17.4	4.2
8/19	10.1	42.9	19.2	9.1
8/20	13.1	44.8	21.3	8.2
8/21	13.9	47.4	22.2	8.9
8/22	13.5	47.5	22.7	9.5
8/23	15.0	24.4	19.0	3.1
8/24	17.1	34.3	20.2	3.9
8/25	16.4	33.7	21.7	4.9
8/26	16.8	41.1	22.7	6.7
8/27	15.1	37.2	21.4	6.7
8/28	13.9	36.8	20.3	7.1
8/29	13.1	35.9	20.7	7.4
8/30	15.3	40.8	22.4	7.0
8/31	14.3	45.1	22.6	9.1
9/1	13.2	37.8	20.3	7.3
9/2	13.8	29.9	19.4	5.0
9/3	16.0	43.7	23.2	8.0
9/4	14.9	35.2	21.1	6.6
9/5	13.6	26.2	17.5	2.9
9/6	12.7	34.0	19.6	6.6

9/7	12.6	29.0	17.4	4.6
9/8	10.7	30.4	14.9	4.5
9/9	10.2	30.7	16.0	6.5
9/10	9.1	28.0	15.6	5.7
9/11	11.5	23.9	17.0	4.2
9/12	12.0	23.3	16.3	3.4
9/13	10.7	33.4	16.3	6.4
9/14	8.2	29.7	14.8	6.8

9/15	7.0	28.6	14.2	7.1
9/16	9.0	26.7	16.0	5.9
9/17	7.7	23.5	13.8	4.4
9/18	5.0	20.9	10.6	5.1
9/19	5.3	22.2	11.5	3.9
9/20	9.5	19.2	12.5	3.2
9/21	7.4	18.1	12.7	3.4

A-16. Soil temperature data

TR04

Date Time (CST)	Temp (°C)				
		6/30/2011 13:00	13.942	7/2/2011 5:00	14.421
		6/30/2011 14:00	14.325	7/2/2011 6:00	14.134
		6/30/2011 15:00	14.9	7/2/2011 7:00	14.613
6/29/2011 0:00	18.711	6/30/2011 16:00	15.091	7/2/2011 8:00	15.951
6/29/2011 1:00	17.95	6/30/2011 17:00	14.9	7/2/2011 9:00	17.284
6/29/2011 2:00	17.094	6/30/2011 18:00	15.091	7/2/2011 10:00	18.521
6/29/2011 3:00	16.427	6/30/2011 19:00	15.378	7/2/2011 11:00	19.853
6/29/2011 4:00	15.76	6/30/2011 20:00	15.282	7/2/2011 12:00	21.187
6/29/2011 5:00	15.091	6/30/2011 21:00	15.187	7/2/2011 13:00	22.333
6/29/2011 6:00	14.613	6/30/2011 22:00	14.9	7/2/2011 14:00	23.581
6/29/2011 7:00	14.996	6/30/2011 23:00	14.709	7/2/2011 15:00	24.641
6/29/2011 8:00	15.091	7/1/2011 0:00	14.709	7/2/2011 16:00	25.61
6/29/2011 9:00	15.473	7/1/2011 1:00	14.709	7/2/2011 17:00	26.097
6/29/2011 10:00	16.046	7/1/2011 2:00	14.804	7/2/2011 18:00	26.39
6/29/2011 11:00	16.713	7/1/2011 3:00	14.421	7/2/2011 19:00	26.488
6/29/2011 12:00	17.189	7/1/2011 4:00	14.517	7/2/2011 20:00	26.195
6/29/2011 13:00	17.665	7/1/2011 5:00	14.23	7/2/2011 21:00	25.319
6/29/2011 14:00	18.14	7/1/2011 6:00	14.23	7/2/2011 22:00	24.158
6/29/2011 15:00	18.616	7/1/2011 7:00	14.23	7/2/2011 23:00	23.1
6/29/2011 16:00	18.901	7/1/2011 8:00	14.134	7/3/2011 0:00	22.046
6/29/2011 17:00	18.996	7/1/2011 9:00	14.134	7/3/2011 1:00	21.091
6/29/2011 18:00	18.901	7/1/2011 10:00	14.325	7/3/2011 2:00	20.234
6/29/2011 19:00	18.236	7/1/2011 11:00	14.517	7/3/2011 3:00	19.377
6/29/2011 20:00	18.14	7/1/2011 12:00	14.804	7/3/2011 4:00	18.521
6/29/2011 21:00	17.95	7/1/2011 13:00	15.091	7/3/2011 5:00	17.76
6/29/2011 22:00	17.76	7/1/2011 14:00	15.282	7/3/2011 6:00	17.189
6/29/2011 23:00	17.284	7/1/2011 15:00	15.569	7/3/2011 7:00	17.57
6/30/2011 0:00	16.903	7/1/2011 16:00	15.951	7/3/2011 8:00	18.426
6/30/2011 1:00	16.237	7/1/2011 17:00	16.427	7/3/2011 9:00	19.187
6/30/2011 2:00	15.569	7/1/2011 18:00	16.713	7/3/2011 10:00	19.758
6/30/2011 3:00	15.187	7/1/2011 19:00	16.237	7/3/2011 11:00	20.615
6/30/2011 4:00	14.23	7/1/2011 20:00	16.046	7/3/2011 12:00	21.473
6/30/2011 5:00	13.846	7/1/2011 21:00	15.282	7/3/2011 13:00	22.333
6/30/2011 6:00	13.558	7/1/2011 22:00	15.091	7/3/2011 14:00	23.196
6/30/2011 7:00	13.269	7/1/2011 23:00	15.091	7/3/2011 15:00	24.062
6/30/2011 8:00	13.173	7/2/2011 0:00	15.473	7/3/2011 16:00	24.738
6/30/2011 9:00	13.076	7/2/2011 1:00	15.664	7/3/2011 17:00	24.931
6/30/2011 10:00	13.076	7/2/2011 2:00	15.664	7/3/2011 18:00	25.125
6/30/2011 11:00	13.269	7/2/2011 3:00	15.282	7/3/2011 19:00	24.448
6/30/2011 12:00	13.75	7/2/2011 4:00	14.804	7/3/2011 20:00	24.158

7/3/2011 21:00	23.581	7/5/2011 16:00	26.879	7/7/2011 11:00	23.581
7/3/2011 22:00	22.525	7/5/2011 17:00	27.665	7/7/2011 12:00	23.966
7/3/2011 23:00	21.664	7/5/2011 18:00	28.258	7/7/2011 13:00	24.351
7/4/2011 0:00	20.901	7/5/2011 19:00	28.456	7/7/2011 14:00	24.351
7/4/2011 1:00	20.234	7/5/2011 20:00	28.357	7/7/2011 15:00	24.062
7/4/2011 2:00	19.567	7/5/2011 21:00	27.665	7/7/2011 16:00	24.835
7/4/2011 3:00	19.092	7/5/2011 22:00	26.39	7/7/2011 17:00	24.545
7/4/2011 4:00	18.711	7/5/2011 23:00	25.513	7/7/2011 18:00	24.255
7/4/2011 5:00	18.331	7/6/2011 0:00	24.255	7/7/2011 19:00	23.1
7/4/2011 6:00	18.236	7/6/2011 1:00	23.196	7/7/2011 20:00	22.525
7/4/2011 7:00	18.236	7/6/2011 2:00	22.429	7/7/2011 21:00	22.046
7/4/2011 8:00	18.616	7/6/2011 3:00	21.76	7/7/2011 22:00	21.76
7/4/2011 9:00	19.377	7/6/2011 4:00	20.996	7/7/2011 23:00	20.996
7/4/2011 10:00	20.519	7/6/2011 5:00	20.424	7/8/2011 0:00	20.138
7/4/2011 11:00	21.855	7/6/2011 6:00	19.758	7/8/2011 1:00	19.472
7/4/2011 12:00	23.004	7/6/2011 7:00	19.853	7/8/2011 2:00	18.996
7/4/2011 13:00	23.966	7/6/2011 8:00	20.615	7/8/2011 3:00	18.426
7/4/2011 14:00	25.028	7/6/2011 9:00	21.473	7/8/2011 4:00	18.045
7/4/2011 15:00	24.835	7/6/2011 10:00	22.238	7/8/2011 5:00	17.76
7/4/2011 16:00	25.319	7/6/2011 11:00	23.1	7/8/2011 6:00	17.76
7/4/2011 17:00	23.773	7/6/2011 12:00	24.351	7/8/2011 7:00	18.14
7/4/2011 18:00	22.812	7/6/2011 13:00	25.61	7/8/2011 8:00	18.806
7/4/2011 19:00	22.812	7/6/2011 14:00	26.977	7/8/2011 9:00	19.472
7/4/2011 20:00	22.525	7/6/2011 15:00	27.665	7/8/2011 10:00	20.424
7/4/2011 21:00	20.424	7/6/2011 16:00	28.258	7/8/2011 11:00	21.664
7/4/2011 22:00	21.664	7/6/2011 17:00	27.961	7/8/2011 12:00	23.1
7/4/2011 23:00	21.378	7/6/2011 18:00	28.06	7/8/2011 13:00	24.448
7/5/2011 0:00	20.805	7/6/2011 19:00	27.862	7/8/2011 14:00	25.222
7/5/2011 1:00	20.519	7/6/2011 20:00	27.468	7/8/2011 15:00	25.708
7/5/2011 2:00	20.234	7/6/2011 21:00	26.585	7/8/2011 16:00	26.195
7/5/2011 3:00	19.758	7/6/2011 22:00	25.805	7/8/2011 17:00	26.097
7/5/2011 4:00	19.282	7/6/2011 23:00	24.835	7/8/2011 18:00	25.902
7/5/2011 5:00	18.711	7/7/2011 0:00	23.869	7/8/2011 19:00	25.61
7/5/2011 6:00	18.236	7/7/2011 1:00	23.1	7/8/2011 20:00	25.513
7/5/2011 7:00	17.95	7/7/2011 2:00	22.333	7/8/2011 21:00	25.222
7/5/2011 8:00	18.331	7/7/2011 3:00	21.855	7/8/2011 22:00	24.448
7/5/2011 9:00	18.806	7/7/2011 4:00	21.378	7/8/2011 23:00	23.677
7/5/2011 10:00	19.567	7/7/2011 5:00	20.901	7/9/2011 0:00	22.908
7/5/2011 11:00	20.615	7/7/2011 6:00	20.615	7/9/2011 1:00	22.142
7/5/2011 12:00	21.473	7/7/2011 7:00	20.424	7/9/2011 2:00	21.282
7/5/2011 13:00	22.525	7/7/2011 8:00	20.901	7/9/2011 3:00	20.043
7/5/2011 14:00	24.062	7/7/2011 9:00	21.76	7/9/2011 4:00	19.662
7/5/2011 15:00	25.319	7/7/2011 10:00	22.621	7/9/2011 5:00	18.901

7/9/2011 6:00	18.236	7/11/2011 1:00	20.901	7/12/2011 20:00	23.388
7/9/2011 7:00	17.665	7/11/2011 2:00	20.805	7/12/2011 21:00	23.004
7/9/2011 8:00	16.427	7/11/2011 3:00	20.043	7/12/2011 22:00	22.333
7/9/2011 9:00	15.282	7/11/2011 4:00	20.138	7/12/2011 23:00	21.473
7/9/2011 10:00	14.9	7/11/2011 5:00	19.948	7/13/2011 0:00	20.615
7/9/2011 11:00	14.9	7/11/2011 6:00	19.377	7/13/2011 1:00	19.853
7/9/2011 12:00	14.996	7/11/2011 7:00	19.472	7/13/2011 2:00	19.092
7/9/2011 13:00	14.9	7/11/2011 8:00	20.329	7/13/2011 3:00	18.331
7/9/2011 14:00	14.996	7/11/2011 9:00	21.378	7/13/2011 4:00	17.475
7/9/2011 15:00	15.187	7/11/2011 10:00	22.333	7/13/2011 5:00	16.808
7/9/2011 16:00	15.187	7/11/2011 11:00	23.004	7/13/2011 6:00	16.427
7/9/2011 17:00	15.473	7/11/2011 12:00	23.677	7/13/2011 7:00	16.427
7/9/2011 18:00	15.76	7/11/2011 13:00	24.448	7/13/2011 8:00	17.284
7/9/2011 19:00	16.332	7/11/2011 14:00	25.125	7/13/2011 9:00	18.236
7/9/2011 20:00	16.808	7/11/2011 15:00	25.513	7/13/2011 10:00	19.377
7/9/2011 21:00	16.903	7/11/2011 16:00	26.195	7/13/2011 11:00	20.71
7/9/2011 22:00	16.713	7/11/2011 17:00	26.879	7/13/2011 12:00	22.046
7/9/2011 23:00	16.427	7/11/2011 18:00	26.977	7/13/2011 13:00	23.196
7/10/2011 0:00	16.141	7/11/2011 19:00	27.173	7/13/2011 14:00	24.738
7/10/2011 1:00	15.951	7/11/2011 20:00	26.977	7/13/2011 15:00	25.708
7/10/2011 2:00	15.664	7/11/2011 21:00	26.292	7/13/2011 16:00	26.292
7/10/2011 3:00	15.569	7/11/2011 22:00	25.416	7/13/2011 17:00	26.781
7/10/2011 4:00	15.378	7/11/2011 23:00	24.448	7/13/2011 18:00	26.879
7/10/2011 5:00	15.282	7/12/2011 0:00	23.581	7/13/2011 19:00	26.781
7/10/2011 6:00	15.187	7/12/2011 1:00	22.812	7/13/2011 20:00	26.292
7/10/2011 7:00	15.378	7/12/2011 2:00	22.046	7/13/2011 21:00	25.319
7/10/2011 8:00	15.951	7/12/2011 3:00	21.282	7/13/2011 22:00	24.255
7/10/2011 9:00	16.713	7/12/2011 4:00	20.519	7/13/2011 23:00	23.004
7/10/2011 10:00	17.475	7/12/2011 5:00	19.948	7/14/2011 0:00	21.76
7/10/2011 11:00	18.521	7/12/2011 6:00	19.377	7/14/2011 1:00	20.805
7/10/2011 12:00	19.758	7/12/2011 7:00	19.472	7/14/2011 2:00	19.853
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7/10/2011 14:00	22.429	7/12/2011 9:00	20.996	7/14/2011 4:00	18.331
7/10/2011 15:00	23.581	7/12/2011 10:00	21.378	7/14/2011 5:00	17.855
7/10/2011 16:00	24.545	7/12/2011 11:00	21.664	7/14/2011 6:00	17.379
7/10/2011 17:00	25.319	7/12/2011 12:00	21.855	7/14/2011 7:00	17.379
7/10/2011 18:00	25.708	7/12/2011 13:00	22.238	7/14/2011 8:00	16.999
7/10/2011 19:00	25.708	7/12/2011 14:00	22.621	7/14/2011 9:00	16.713
7/10/2011 20:00	25.125	7/12/2011 15:00	22.812	7/14/2011 10:00	17.284
7/10/2011 21:00	23.869	7/12/2011 16:00	22.717	7/14/2011 11:00	17.95
7/10/2011 22:00	23.196	7/12/2011 17:00	23.292	7/14/2011 12:00	18.711
7/10/2011 23:00	22.525	7/12/2011 18:00	23.484	7/14/2011 13:00	19.377
7/11/2011 0:00	21.951	7/12/2011 19:00	23.292	7/14/2011 14:00	19.948

7/14/2011 15:00	20.519	7/16/2011 10:00	17.379	7/18/2011 5:00	21.282
7/14/2011 16:00	21.282	7/16/2011 11:00	18.616	7/18/2011 6:00	21.091
7/14/2011 17:00	21.855	7/16/2011 12:00	20.424	7/18/2011 7:00	21.187
7/14/2011 18:00	22.429	7/16/2011 13:00	22.333	7/18/2011 8:00	21.76
7/14/2011 19:00	22.429	7/16/2011 14:00	23.773	7/18/2011 9:00	22.429
7/14/2011 20:00	21.951	7/16/2011 15:00	25.222	7/18/2011 10:00	22.812
7/14/2011 21:00	21.855	7/16/2011 16:00	26.683	7/18/2011 11:00	23.196
7/14/2011 22:00	21.282	7/16/2011 17:00	27.862	7/18/2011 12:00	24.448
7/14/2011 23:00	20.615	7/16/2011 18:00	28.357	7/18/2011 13:00	25.513
7/15/2011 0:00	19.948	7/16/2011 19:00	28.357	7/18/2011 14:00	26.977
7/15/2011 1:00	19.567	7/16/2011 20:00	27.764	7/18/2011 15:00	28.258
7/15/2011 2:00	19.092	7/16/2011 21:00	26.781	7/18/2011 16:00	29.152
7/15/2011 3:00	18.806	7/16/2011 22:00	25.708	7/18/2011 17:00	29.552
7/15/2011 4:00	18.711	7/16/2011 23:00	24.738	7/18/2011 18:00	29.752
7/15/2011 5:00	18.331	7/17/2011 0:00	23.966	7/18/2011 19:00	29.652
7/15/2011 6:00	18.045	7/17/2011 1:00	23.196	7/18/2011 20:00	28.853
7/15/2011 7:00	17.76	7/17/2011 2:00	22.621	7/18/2011 21:00	28.159
7/15/2011 8:00	17.57	7/17/2011 3:00	22.046	7/18/2011 22:00	27.173
7/15/2011 9:00	17.379	7/17/2011 4:00	21.569	7/18/2011 23:00	26.097
7/15/2011 10:00	17.284	7/17/2011 5:00	21.187	7/19/2011 0:00	25.222
7/15/2011 11:00	16.523	7/17/2011 6:00	20.805	7/19/2011 1:00	24.738
7/15/2011 12:00	15.664	7/17/2011 7:00	20.615	7/19/2011 2:00	24.158
7/15/2011 13:00	15.569	7/17/2011 8:00	20.519	7/19/2011 3:00	23.677
7/15/2011 14:00	15.664	7/17/2011 9:00	20.424	7/19/2011 4:00	23.1
7/15/2011 15:00	16.046	7/17/2011 10:00	20.519	7/19/2011 5:00	22.429
7/15/2011 16:00	16.523	7/17/2011 11:00	20.901	7/19/2011 6:00	21.951
7/15/2011 17:00	16.903	7/17/2011 12:00	21.378	7/19/2011 7:00	21.76
7/15/2011 18:00	17.284	7/17/2011 13:00	22.142	7/19/2011 8:00	22.142
7/15/2011 19:00	17.475	7/17/2011 14:00	23.1	7/19/2011 9:00	22.525
7/15/2011 20:00	17.475	7/17/2011 15:00	24.158	7/19/2011 10:00	23.196
7/15/2011 21:00	17.094	7/17/2011 16:00	25.222	7/19/2011 11:00	24.062
7/15/2011 22:00	16.618	7/17/2011 17:00	25.805	7/19/2011 12:00	24.738
7/15/2011 23:00	16.237	7/17/2011 18:00	25.805	7/19/2011 13:00	25.125
7/16/2011 0:00	16.046	7/17/2011 19:00	25.319	7/19/2011 14:00	26
7/16/2011 1:00	15.951	7/17/2011 20:00	24.738	7/19/2011 15:00	24.835
7/16/2011 2:00	15.855	7/17/2011 21:00	24.448	7/19/2011 16:00	25.416
7/16/2011 3:00	15.855	7/17/2011 22:00	23.966	7/19/2011 17:00	24.738
7/16/2011 4:00	15.855	7/17/2011 23:00	23.388	7/19/2011 18:00	24.448
7/16/2011 5:00	15.951	7/18/2011 0:00	22.908	7/19/2011 19:00	24.062
7/16/2011 6:00	15.951	7/18/2011 1:00	22.621	7/19/2011 20:00	23.581
7/16/2011 7:00	16.046	7/18/2011 2:00	22.525	7/19/2011 21:00	23.196
7/16/2011 8:00	16.332	7/18/2011 3:00	22.238	7/19/2011 22:00	22.717
7/16/2011 9:00	16.713	7/18/2011 4:00	21.855	7/19/2011 23:00	22.333

7/20/2011 0:00	21.951	7/21/2011 19:00	30.558	7/23/2011 14:00	17.665
7/20/2011 1:00	21.664	7/21/2011 20:00	30.255	7/23/2011 15:00	17.665
7/20/2011 2:00	21.473	7/21/2011 21:00	29.452	7/23/2011 16:00	17.76
7/20/2011 3:00	21.378	7/21/2011 22:00	28.456	7/23/2011 17:00	18.236
7/20/2011 4:00	20.996	7/21/2011 23:00	27.37	7/23/2011 18:00	17.855
7/20/2011 5:00	20.615	7/22/2011 0:00	26.488	7/23/2011 19:00	17.379
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9/7/2011 6:00	15.569	9/9/2011 1:00	20.234	9/10/2011 20:00	26.195
9/7/2011 7:00	15.187	9/9/2011 2:00	19.758	9/10/2011 21:00	25.61
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9/7/2011 12:00	18.045	9/9/2011 7:00	18.711	9/11/2011 2:00	22.142
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9/7/2011 15:00	20.329	9/9/2011 10:00	20.71	9/11/2011 5:00	20.519
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9/7/2011 17:00	21.187	9/9/2011 12:00	22.333	9/11/2011 7:00	19.853
9/7/2011 18:00	21.378	9/9/2011 13:00	23.388	9/11/2011 8:00	19.853
9/7/2011 19:00	21.282	9/9/2011 14:00	24.545	9/11/2011 9:00	20.138
9/7/2011 20:00	20.805	9/9/2011 15:00	25.61	9/11/2011 10:00	20.519
9/7/2011 21:00	20.234	9/9/2011 16:00	26.39	9/11/2011 11:00	21.187
9/7/2011 22:00	19.758	9/9/2011 17:00	26.977	9/11/2011 12:00	21.855
9/7/2011 23:00	19.377	9/9/2011 18:00	27.173	9/11/2011 13:00	22.717
9/8/2011 0:00	19.092	9/9/2011 19:00	26.879	9/11/2011 14:00	23.677
9/8/2011 1:00	18.711	9/9/2011 20:00	26.292	9/11/2011 15:00	24.255
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9/8/2011 3:00	18.045	9/9/2011 22:00	24.641	9/11/2011 17:00	24.255

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9/11/2011 20:00	23.196	9/13/2011 15:00	20.519	9/15/2011 10:00	11.041
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9/11/2011 23:00	21.664	9/13/2011 18:00	20.234	9/15/2011 13:00	14.613
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9/12/2011 16:00	23.292	9/14/2011 11:00	13.846	9/16/2011 6:00	9.768
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9/12/2011 23:00	21.473	9/14/2011 18:00	16.618	9/16/2011 13:00	14.613
9/13/2011 0:00	21.091	9/14/2011 19:00	16.332	9/16/2011 14:00	15.951
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9/13/2011 3:00	19.187	9/14/2011 22:00	14.709	9/16/2011 17:00	17.855
9/13/2011 4:00	18.521	9/14/2011 23:00	13.846	9/16/2011 18:00	17.76
9/13/2011 5:00	18.236	9/15/2011 0:00	12.98	9/16/2011 19:00	17.95
9/13/2011 6:00	17.665	9/15/2011 1:00	12.207	9/16/2011 20:00	17.475
9/13/2011 7:00	17.094	9/15/2011 2:00	11.722	9/16/2011 21:00	16.713
9/13/2011 8:00	16.618	9/15/2011 3:00	11.431	9/16/2011 22:00	15.855
9/13/2011 9:00	16.903	9/15/2011 4:00	11.334	9/16/2011 23:00	14.996
9/13/2011 10:00	17.475	9/15/2011 5:00	10.846	9/17/2011 0:00	14.23
9/13/2011 11:00	18.426	9/15/2011 6:00	10.455	9/17/2011 1:00	13.461
9/13/2011 12:00	19.472	9/15/2011 7:00	9.768	9/17/2011 2:00	12.883

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9/17/2011 4:00	11.625	9/18/2011 23:00	12.98	9/20/2011 18:00	22.717
9/17/2011 5:00	11.139	9/19/2011 0:00	12.98	9/20/2011 19:00	21.951
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9/17/2011 10:00	11.819	9/19/2011 5:00	12.69	9/21/2011 0:00	20.901
9/17/2011 11:00	12.883	9/19/2011 6:00	12.497	9/21/2011 1:00	20.519
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9/17/2011 14:00	16.237	9/19/2011 9:00	12.401	9/21/2011 4:00	20.234
9/17/2011 15:00	16.903	9/19/2011 10:00	13.076	9/21/2011 5:00	20.329
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9/17/2011 17:00	17.379	9/19/2011 12:00	28.853	9/21/2011 7:00	20.424
9/17/2011 18:00	17.284	9/19/2011 13:00	26.781	9/21/2011 8:00	20.519
9/17/2011 19:00	17.094	9/19/2011 14:00	25.61	9/21/2011 9:00	20.329
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9/17/2011 21:00	16.523	9/19/2011 16:00	27.665	9/21/2011 11:00	22.525
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9/18/2011 11:00	14.23	9/20/2011 6:00	19.758	9/22/2011 1:00	20.519
9/18/2011 12:00	14.134	9/20/2011 7:00	19.758	9/22/2011 2:00	20.234
9/18/2011 13:00	13.846	9/20/2011 8:00	19.853	9/22/2011 3:00	20.329
9/18/2011 14:00	13.558	9/20/2011 9:00	20.138	9/22/2011 4:00	20.234
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9/18/2011 18:00	12.69	9/20/2011 13:00	20.424	9/22/2011 8:00	20.424
9/18/2011 19:00	12.594	9/20/2011 14:00	20.996	9/22/2011 9:00	20.329
9/18/2011 20:00	12.69	9/20/2011 15:00	20.71	9/22/2011 10:00	20.71
9/18/2011 21:00	12.787	9/20/2011 16:00	21.569	9/22/2011 11:00	20.805

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9/22/2011 13:00	21.664	9/24/2011 8:00	20.424	9/26/2011 3:00	20.424
9/22/2011 14:00	22.429	9/24/2011 9:00	20.519	9/26/2011 4:00	20.519
9/22/2011 15:00	22.908	9/24/2011 10:00	20.519	9/26/2011 5:00	20.519
9/22/2011 16:00	23.292	9/24/2011 11:00	20.615	9/26/2011 6:00	20.615
9/22/2011 17:00	23.869	9/24/2011 12:00	20.805	9/26/2011 7:00	20.519
9/22/2011 18:00	23.388	9/24/2011 13:00	20.71	9/26/2011 8:00	20.615
9/22/2011 19:00	22.908	9/24/2011 14:00	20.615	9/26/2011 9:00	22.908
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9/22/2011 23:00	20.901	9/24/2011 18:00	20.615	9/26/2011 13:00	21.473
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9/23/2011 8:00	20.234	9/25/2011 3:00	20.234	9/26/2011 22:00	20.615
9/23/2011 9:00	20.615	9/25/2011 4:00	20.234	9/26/2011 23:00	20.615
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9/23/2011 11:00	20.615	9/25/2011 6:00	20.424	9/27/2011 1:00	20.615
9/23/2011 12:00	20.901	9/25/2011 7:00	20.424	9/27/2011 2:00	20.615
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9/23/2011 14:00	20.805	9/25/2011 9:00	20.424	9/27/2011 4:00	20.71
9/23/2011 15:00	20.71	9/25/2011 10:00	20.519	9/27/2011 5:00	20.805
9/23/2011 16:00	20.615	9/25/2011 11:00	20.71	9/27/2011 6:00	20.615
9/23/2011 17:00	21.473	9/25/2011 12:00	20.996	9/27/2011 7:00	20.519
9/23/2011 18:00	20.901	9/25/2011 13:00	21.187	9/27/2011 8:00	20.615
9/23/2011 19:00	20.805	9/25/2011 14:00	20.71	9/27/2011 9:00	20.519
9/23/2011 20:00	20.519	9/25/2011 15:00	20.805	9/27/2011 10:00	20.901
9/23/2011 21:00	20.615	9/25/2011 16:00	20.71	9/27/2011 11:00	21.091
9/23/2011 22:00	20.424	9/25/2011 17:00	20.71	9/27/2011 12:00	22.333
9/23/2011 23:00	20.424	9/25/2011 18:00	20.71	9/27/2011 13:00	22.333
9/24/2011 0:00	20.424	9/25/2011 19:00	20.615	9/27/2011 14:00	22.142
9/24/2011 1:00	20.234	9/25/2011 20:00	20.519	9/27/2011 15:00	21.282
9/24/2011 2:00	20.329	9/25/2011 21:00	20.71	9/27/2011 16:00	21.187
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9/24/2011 4:00	20.424	9/25/2011 23:00	20.519	9/27/2011 18:00	20.901
9/24/2011 5:00	20.424	9/26/2011 0:00	20.519	9/27/2011 19:00	20.805
9/24/2011 6:00	20.519	9/26/2011 1:00	20.519	9/27/2011 20:00	20.901

9/27/2011 21:00	20.71	9/29/2011 16:00	22.238	10/1/2011 11:00	21.664
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9/27/2011 23:00	20.519	9/29/2011 18:00	22.525	10/1/2011 13:00	21.473
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9/28/2011 5:00	20.519	9/30/2011 0:00	21.091	10/1/2011 19:00	20.71
9/28/2011 6:00	20.329	9/30/2011 1:00	20.996	10/1/2011 20:00	20.71
9/28/2011 7:00	20.519	9/30/2011 2:00	20.805	10/1/2011 21:00	20.615
9/28/2011 8:00	20.615	9/30/2011 3:00	20.71	10/1/2011 22:00	20.615
9/28/2011 9:00	22.908	9/30/2011 4:00	20.71	10/1/2011 23:00	20.615
9/28/2011 10:00	21.378	9/30/2011 5:00	20.805	10/2/2011 0:00	20.615
9/28/2011 11:00	21.855	9/30/2011 6:00	20.615	10/2/2011 1:00	20.615
9/28/2011 12:00	21.855	9/30/2011 7:00	20.71	10/2/2011 2:00	20.615
9/28/2011 13:00	21.378	9/30/2011 8:00	20.615	10/2/2011 3:00	20.615
9/28/2011 14:00	22.238	9/30/2011 9:00	23.196	10/2/2011 4:00	20.234
9/28/2011 15:00	22.525	9/30/2011 10:00	23.292	10/2/2011 5:00	20.234
9/28/2011 16:00	22.717	9/30/2011 11:00	24.641	10/2/2011 6:00	20.234
9/28/2011 17:00	22.812	9/30/2011 12:00	25.222	10/2/2011 7:00	20.329
9/28/2011 18:00	22.908	9/30/2011 13:00	24.641	10/2/2011 8:00	20.424
9/28/2011 19:00	22.908	9/30/2011 14:00	21.855	10/2/2011 9:00	22.621
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9/28/2011 21:00	22.812	9/30/2011 16:00	20.901	10/2/2011 11:00	21.473
9/28/2011 22:00	22.717	9/30/2011 17:00	20.901	10/2/2011 12:00	22.046
9/28/2011 23:00	22.717	9/30/2011 18:00	20.901	10/2/2011 13:00	21.855
9/29/2011 0:00	22.717	9/30/2011 19:00	20.805	10/2/2011 14:00	21.282
9/29/2011 1:00	22.812	9/30/2011 20:00	20.805	10/2/2011 15:00	21.187
9/29/2011 2:00	22.812	9/30/2011 21:00	20.71	10/2/2011 16:00	21.091
9/29/2011 3:00	22.812	9/30/2011 22:00	20.71	10/2/2011 17:00	20.996
9/29/2011 4:00	22.812	9/30/2011 23:00	20.615	10/2/2011 18:00	20.901
9/29/2011 5:00	21.664	10/1/2011 0:00	20.615	10/2/2011 19:00	20.805
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9/29/2011 7:00	21.282	10/1/2011 2:00	20.519	10/2/2011 21:00	20.805
9/29/2011 8:00	20.996	10/1/2011 3:00	20.71	10/2/2011 22:00	20.805
9/29/2011 9:00	20.901	10/1/2011 4:00	20.615	10/2/2011 23:00	20.805
9/29/2011 10:00	20.805	10/1/2011 5:00	20.615	10/3/2011 0:00	20.71
9/29/2011 11:00	20.615	10/1/2011 6:00	20.519	10/3/2011 1:00	20.71
9/29/2011 12:00	20.71	10/1/2011 7:00	20.519	10/3/2011 2:00	20.615
9/29/2011 13:00	20.519	10/1/2011 8:00	20.615	10/3/2011 3:00	20.615
9/29/2011 14:00	21.569	10/1/2011 9:00	23.581	10/3/2011 4:00	20.519
9/29/2011 15:00	22.046	10/1/2011 10:00	21.378	10/3/2011 5:00	20.615

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TR04

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9/2/2012 4:04	18.5	9/3/2012 19:04	24	9/5/2012 10:04	18
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TR11

Date Time (CST)	Temp (°C)				
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7/8/2011 2:00	17.76	7/9/2011 21:00	17.189	7/11/2011 16:00	30.154
7/8/2011 3:00	17.57	7/9/2011 22:00	16.713	7/11/2011 17:00	30.862
7/8/2011 4:00	17.475	7/9/2011 23:00	16.523	7/11/2011 18:00	27.567
7/8/2011 5:00	17.379	7/10/2011 0:00	16.332	7/11/2011 19:00	24.158
7/8/2011 6:00	17.379	7/10/2011 1:00	16.046	7/11/2011 20:00	22.908
7/8/2011 7:00	19.092	7/10/2011 2:00	15.855	7/11/2011 21:00	21.664
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7/8/2011 13:00	33.953	7/10/2011 8:00	18.331	7/12/2011 3:00	17.855
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7/14/2011 14:00	25.416	7/16/2011 9:00	18.901	7/18/2011 4:00	20.519
7/14/2011 15:00	25.222	7/16/2011 10:00	23.004	7/18/2011 5:00	20.329
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7/19/2011 16:00	23.773	7/21/2011 11:00	26	7/23/2011 6:00	18.331
7/19/2011 17:00	23.869	7/21/2011 12:00	30.054	7/23/2011 7:00	18.521
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7/20/2011 1:00	20.805	7/21/2011 20:00	24.062	7/23/2011 15:00	21.282
7/20/2011 2:00	20.615	7/21/2011 21:00	22.908	7/23/2011 16:00	20.615
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7/25/2011 17:00	28.159	7/27/2011 12:00	19.282	7/29/2011 7:00	19.948
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7/29/2011 13:00	28.853	7/31/2011 8:00	21.569	8/2/2011 3:00	21.187
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7/29/2011 17:00	27.961	7/31/2011 12:00	27.961	8/2/2011 7:00	20.71
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7/29/2011 22:00	21.473	7/31/2011 17:00	27.272	8/2/2011 12:00	26.097
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8/4/2011 5:00	18.901	8/6/2011 0:00	20.901	8/7/2011 19:00	22.621
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8/4/2011 19:00	23.484	8/6/2011 14:00	23.484	8/8/2011 9:00	21.855
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8/9/2011 6:00	17.284	8/11/2011 1:00	18.616	8/12/2011 20:00	21.473
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8/9/2011 15:00	23.966	8/11/2011 10:00	23.581	8/13/2011 5:00	18.616
8/9/2011 16:00	24.545	8/11/2011 11:00	24.545	8/13/2011 6:00	18.521
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8/9/2011 19:00	20.805	8/11/2011 14:00	22.142	8/13/2011 9:00	21.664
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8/10/2011 19:00	22.429	8/12/2011 14:00	25.222	8/14/2011 9:00	21.282
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8/15/2011 3:00	19.092	8/16/2011 22:00	21.282	8/18/2011 17:00	22.717
8/15/2011 4:00	18.901	8/16/2011 23:00	20.901	8/18/2011 18:00	21.091
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9/12/2011 2:00	16.427	9/13/2011 21:00	14.9	9/15/2011 16:00	14.517
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9/16/2011 12:00	16.713	9/18/2011 7:00	13.269	9/20/2011 2:00	20.138
9/16/2011 13:00	16.141	9/18/2011 8:00	13.365	9/20/2011 3:00	20.043
9/16/2011 14:00	15.76	9/18/2011 9:00	13.558	9/20/2011 4:00	20.043
9/16/2011 15:00	15.951	9/18/2011 10:00	13.654	9/20/2011 5:00	20.043
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9/17/2011 2:00	9.176	9/18/2011 21:00	13.173	9/20/2011 16:00	22.621
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9/21/2011 6:00	20.615	9/23/2011 1:00	20.901	9/24/2011 20:00	20.71
9/21/2011 7:00	20.71	9/23/2011 2:00	20.71	9/24/2011 21:00	20.71
9/21/2011 8:00	20.615	9/23/2011 3:00	20.71	9/24/2011 22:00	20.615
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9/21/2011 11:00	22.525	9/23/2011 6:00	20.329	9/25/2011 1:00	20.71
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9/21/2011 17:00	22.046	9/23/2011 12:00	21.569	9/25/2011 7:00	20.615
9/21/2011 18:00	21.76	9/23/2011 13:00	21.473	9/25/2011 8:00	20.615
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9/21/2011 21:00	21.091	9/23/2011 16:00	21.473	9/25/2011 11:00	20.996
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9/26/2011 15:00	21.473	9/28/2011 10:00	21.951	9/30/2011 5:00	20.901
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9/27/2011 3:00	20.901	9/28/2011 22:00	22.908	9/30/2011 17:00	21.091
9/27/2011 4:00	20.996	9/28/2011 23:00	22.908	9/30/2011 18:00	21.091
9/27/2011 5:00	21.091	9/29/2011 0:00	22.812	9/30/2011 19:00	20.996
9/27/2011 6:00	20.805	9/29/2011 1:00	22.908	9/30/2011 20:00	20.901
9/27/2011 7:00	20.901	9/29/2011 2:00	22.908	9/30/2011 21:00	20.901
9/27/2011 8:00	20.805	9/29/2011 3:00	22.908	9/30/2011 22:00	20.805
9/27/2011 9:00	20.805	9/29/2011 4:00	22.908	9/30/2011 23:00	20.805
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9/27/2011 17:00	21.378	9/29/2011 12:00	20.996	10/1/2011 7:00	20.71
9/27/2011 18:00	21.187	9/29/2011 13:00	20.71	10/1/2011 8:00	20.71
9/27/2011 19:00	21.187	9/29/2011 14:00	21.76	10/1/2011 9:00	23.292
9/27/2011 20:00	21.187	9/29/2011 15:00	22.238	10/1/2011 10:00	21.664
9/27/2011 21:00	21.091	9/29/2011 16:00	22.333	10/1/2011 11:00	22.046
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9/27/2011 23:00	20.805	9/29/2011 18:00	22.717	10/1/2011 13:00	21.76
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9/28/2011 3:00	20.805	9/29/2011 22:00	21.855	10/1/2011 17:00	21.187
9/28/2011 4:00	20.805	9/29/2011 23:00	21.664	10/1/2011 18:00	21.187
9/28/2011 5:00	20.805	9/30/2011 0:00	21.378	10/1/2011 19:00	20.996
9/28/2011 6:00	20.805	9/30/2011 1:00	21.187	10/1/2011 20:00	20.901

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10/1/2011 22:00	20.805	10/2/2011 19:00	21.091	10/3/2011 16:00	22.621
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10/2/2011 3:00	20.805	10/3/2011 0:00	20.901	10/3/2011 21:00	20.996
10/2/2011 4:00	20.519	10/3/2011 1:00	20.996	10/3/2011 22:00	21.091
10/2/2011 5:00	20.519	10/3/2011 2:00	20.901	10/3/2011 23:00	20.996
10/2/2011 6:00	20.519	10/3/2011 3:00	20.805	10/4/2011 0:00	20.996
10/2/2011 7:00	20.424	10/3/2011 4:00	20.805	10/4/2011 1:00	20.996
10/2/2011 8:00	20.519	10/3/2011 5:00	20.805	10/4/2011 2:00	20.901
10/2/2011 9:00	22.429	10/3/2011 6:00	20.805	10/4/2011 3:00	20.901
10/2/2011 10:00	21.378	10/3/2011 7:00	20.805	10/4/2011 4:00	20.901
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10/2/2011 17:00	21.282	10/3/2011 14:00	23.966		

TR11

Date Time (CST)	Temp (°C)				
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		6/14/2012 8:08	13.5	6/16/2012 3:08	15
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6/12/2012 17:08	4.5	6/14/2012 12:08	15	6/16/2012 7:08	15.5
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6/13/2012 6:08	16.5	6/15/2012 1:08	17.5	6/16/2012 20:08	17.5
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TR17

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9/2/2012 15:05	29	9/4/2012 6:05	18.5	9/5/2012 21:05	19
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TR22

Date Time (CST)	Temp (°C)				
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6/29/2011 1:00	14.421	6/30/2011 20:00	13.75	7/2/2011 15:00	27.567
6/29/2011 2:00	13.75	6/30/2011 21:00	13.365	7/2/2011 16:00	29.152
6/29/2011 3:00	13.173	6/30/2011 22:00	13.173	7/2/2011 17:00	29.352
6/29/2011 4:00	12.594	6/30/2011 23:00	12.883	7/2/2011 18:00	27.665
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6/29/2011 9:00	12.013	7/1/2011 4:00	12.883	7/2/2011 23:00	18.521
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6/29/2011 11:00	12.013	7/1/2011 6:00	12.69	7/3/2011 1:00	17.284
6/29/2011 12:00	12.207	7/1/2011 7:00	12.883	7/3/2011 2:00	16.523
6/29/2011 13:00	13.846	7/1/2011 8:00	13.076	7/3/2011 3:00	16.046
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6/30/2011 15:00	14.613	7/2/2011 10:00	15.473	7/4/2011 5:00	16.523

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7/10/2011 11:00	14.996	7/12/2011 6:00	16.808	7/14/2011 1:00	15.951
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7/22/2011 0:00	17.189	7/23/2011 19:00	13.846	7/25/2011 14:00	25.222
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7/25/2011 22:00	18.996	7/27/2011 17:00	18.236	7/31/2011 12:00	19.948
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8/8/2011 15:00	22.621	8/10/2011 10:00	18.331	8/12/2011 5:00	16.427
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8/9/2011 2:00	19.853	8/10/2011 21:00	20.805	8/12/2011 16:00	20.424
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8/14/2011 3:00	17.284	8/15/2011 22:00	21.569	8/17/2011 17:00	10.357
8/14/2011 4:00	17.094	8/15/2011 23:00	21.378	8/17/2011 18:00	13.365
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8/14/2011 6:00	16.808	8/16/2011 1:00	20.71	8/17/2011 20:00	16.618
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8/14/2011 15:00	20.424	8/16/2011 10:00	19.377	8/18/2011 5:00	12.304

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8/18/2011 12:00	14.613	8/20/2011 7:00	17.475	8/22/2011 2:00	16.713
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8/18/2011 14:00	15.378	8/20/2011 9:00	17.76	8/22/2011 4:00	16.332
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8/18/2011 19:00	18.331	8/20/2011 14:00	17.855	8/22/2011 9:00	15.951
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8/18/2011 21:00	17.95	8/20/2011 16:00	18.616	8/22/2011 11:00	16.141
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8/20/2011 0:00	19.853	8/21/2011 19:00	18.806	8/23/2011 14:00	18.045

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8/24/2011 21:00	19.948	8/26/2011 16:00	18.331	8/28/2011 11:00	16.427
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8/25/2011 4:00	17.855	8/26/2011 23:00	19.472	8/28/2011 18:00	19.758
8/25/2011 5:00	17.57	8/27/2011 0:00	19.282	8/28/2011 19:00	19.853
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8/25/2011 7:00	17.094	8/27/2011 2:00	18.616	8/28/2011 21:00	18.901
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8/25/2011 9:00	16.903	8/27/2011 4:00	17.95	8/28/2011 23:00	18.331

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8/29/2011 2:00	17.76	8/30/2011 21:00	14.613	9/1/2011 16:00	15.855
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8/29/2011 5:00	17.189	8/31/2011 0:00	14.804	9/1/2011 19:00	16.427
8/29/2011 6:00	16.999	8/31/2011 1:00	14.709	9/1/2011 20:00	16.332
8/29/2011 7:00	16.808	8/31/2011 2:00	14.517	9/1/2011 21:00	16.237
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8/29/2011 17:00	7.381	8/31/2011 12:00	13.75	9/2/2011 7:00	16.427
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8/30/2011 2:00	13.846	8/31/2011 21:00	14.134	9/2/2011 16:00	17.95
8/30/2011 3:00	13.942	8/31/2011 22:00	14.134	9/2/2011 17:00	18.426
8/30/2011 4:00	14.038	8/31/2011 23:00	14.134	9/2/2011 18:00	18.616
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8/30/2011 8:00	14.23	9/1/2011 3:00	14.134	9/2/2011 22:00	17.95
8/30/2011 9:00	14.325	9/1/2011 4:00	14.134	9/2/2011 23:00	17.665
8/30/2011 10:00	14.325	9/1/2011 5:00	14.038	9/3/2011 0:00	17.475
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8/30/2011 16:00	14.421	9/1/2011 11:00	14.517	9/3/2011 6:00	16.046
8/30/2011 17:00	14.421	9/1/2011 12:00	14.613	9/3/2011 7:00	15.855
8/30/2011 18:00	14.517	9/1/2011 13:00	14.804	9/3/2011 8:00	15.855

9/3/2011 9:00	16.141	9/5/2011 4:00	12.98	9/6/2011 23:00	16.237
9/3/2011 10:00	16.141	9/5/2011 5:00	12.69	9/7/2011 0:00	15.951
9/3/2011 11:00	16.237	9/5/2011 6:00	11.334	9/7/2011 1:00	15.76
9/3/2011 12:00	16.427	9/5/2011 7:00	10.455	9/7/2011 2:00	15.473
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9/3/2011 17:00	17.855	9/5/2011 12:00	12.98	9/7/2011 7:00	14.23
9/3/2011 18:00	18.14	9/5/2011 13:00	13.173	9/7/2011 8:00	14.421
9/3/2011 19:00	18.14	9/5/2011 14:00	13.365	9/7/2011 9:00	14.613
9/3/2011 20:00	17.95	9/5/2011 15:00	13.75	9/7/2011 10:00	14.613
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9/5/2011 0:00	15.951	9/6/2011 19:00	17.189	9/8/2011 14:00	16.713
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9/5/2011 3:00	14.804	9/6/2011 22:00	16.427	9/8/2011 17:00	18.426

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9/9/2011 4:00	17.475	9/10/2011 23:00	20.043	9/12/2011 18:00	18.806
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9/9/2011 21:00	20.615	9/11/2011 16:00	18.806	9/13/2011 11:00	15.473
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9/10/2011 8:00	17.475	9/12/2011 3:00	17.189	9/13/2011 22:00	14.134
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9/14/2011 4:00	12.594	9/15/2011 23:00	11.431	9/17/2011 18:00	12.304
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9/14/2011 6:00	12.304	9/16/2011 1:00	10.944	9/17/2011 20:00	12.304
9/14/2011 7:00	12.013	9/16/2011 2:00	10.651	9/17/2011 21:00	12.497
9/14/2011 8:00	11.528	9/16/2011 3:00	10.259	9/17/2011 22:00	12.594
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9/14/2011 10:00	11.236	9/16/2011 5:00	9.768	9/18/2011 0:00	12.69
9/14/2011 11:00	11.528	9/16/2011 6:00	9.373	9/18/2011 1:00	12.69
9/14/2011 12:00	11.722	9/16/2011 7:00	9.275	9/18/2011 2:00	12.69
9/14/2011 13:00	12.013	9/16/2011 8:00	9.176	9/18/2011 3:00	12.69
9/14/2011 14:00	12.207	9/16/2011 9:00	9.472	9/18/2011 4:00	12.69
9/14/2011 15:00	12.401	9/16/2011 10:00	9.669	9/18/2011 5:00	12.594
9/14/2011 16:00	12.401	9/16/2011 11:00	9.768	9/18/2011 6:00	10.259
9/14/2011 17:00	12.594	9/16/2011 12:00	9.866	9/18/2011 7:00	10.161
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9/14/2011 19:00	12.883	9/16/2011 14:00	10.259	9/18/2011 9:00	9.472
9/14/2011 20:00	12.883	9/16/2011 15:00	10.748	9/18/2011 10:00	9.669
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9/15/2011 9:00	9.866	9/17/2011 4:00	10.259	9/18/2011 23:00	11.916
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9/15/2011 16:00	11.625	9/17/2011 11:00	10.259	9/19/2011 6:00	11.625
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9/15/2011 20:00	12.401	9/17/2011 15:00	11.236	9/19/2011 10:00	11.528
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9/19/2011 14:00	19.377	9/21/2011 9:00	20.234	9/23/2011 4:00	20.71
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9/19/2011 23:00	19.758	9/21/2011 18:00	21.473	9/23/2011 13:00	20.901
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9/20/2011 2:00	19.662	9/21/2011 21:00	20.996	9/23/2011 16:00	20.996
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9/20/2011 12:00	20.329	9/22/2011 7:00	20.329	9/24/2011 2:00	20.424
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9/20/2011 15:00	20.996	9/22/2011 10:00	20.805	9/24/2011 5:00	20.519
9/20/2011 16:00	21.473	9/22/2011 11:00	21.282	9/24/2011 6:00	20.519
9/20/2011 17:00	22.717	9/22/2011 12:00	21.855	9/24/2011 7:00	20.519
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9/21/2011 4:00	20.234	9/22/2011 23:00	21.378	9/24/2011 18:00	20.615
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9/25/2011 10:00	20.519	9/27/2011 5:00	20.901	9/29/2011 0:00	22.812
9/25/2011 11:00	20.805	9/27/2011 6:00	20.615	9/29/2011 1:00	22.812
9/25/2011 12:00	21.091	9/27/2011 7:00	20.615	9/29/2011 2:00	22.908
9/25/2011 13:00	21.282	9/27/2011 8:00	20.615	9/29/2011 3:00	22.908
9/25/2011 14:00	20.71	9/27/2011 9:00	20.615	9/29/2011 4:00	22.908
9/25/2011 15:00	20.901	9/27/2011 10:00	21.091	9/29/2011 5:00	21.76
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9/25/2011 18:00	20.71	9/27/2011 13:00	22.812	9/29/2011 8:00	21.091
9/25/2011 19:00	20.615	9/27/2011 14:00	22.429	9/29/2011 9:00	20.901
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9/25/2011 21:00	20.805	9/27/2011 16:00	21.187	9/29/2011 11:00	20.71
9/25/2011 22:00	20.615	9/27/2011 17:00	21.091	9/29/2011 12:00	20.805
9/25/2011 23:00	20.615	9/27/2011 18:00	20.996	9/29/2011 13:00	20.519
9/26/2011 0:00	20.615	9/27/2011 19:00	20.901	9/29/2011 14:00	21.569
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9/26/2011 3:00	20.519	9/27/2011 22:00	20.805	9/29/2011 17:00	22.717
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9/26/2011 7:00	20.615	9/28/2011 2:00	20.519	9/29/2011 21:00	21.951
9/26/2011 8:00	20.615	9/28/2011 3:00	20.615	9/29/2011 22:00	21.76
9/26/2011 9:00	22.717	9/28/2011 4:00	20.615	9/29/2011 23:00	21.473
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Edge of Forest

Date Time (CST)	Temp (°C)				
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Beneath Forest

Date Time (CST)	Temp (°C)				
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9/12/2012 0:51	15.473	9/13/2012 19:51	13.365	9/15/2012 14:51	17.284
9/12/2012 1:51	15.569	9/13/2012 20:51	12.497	9/15/2012 15:51	16.427
9/12/2012 2:51	15.282	9/13/2012 21:51	11.625	9/15/2012 16:51	15.951
9/12/2012 3:51	15.187	9/13/2012 22:51	11.041	9/15/2012 17:51	15.187
9/12/2012 4:51	15.282	9/13/2012 23:51	10.357	9/15/2012 18:51	14.134
9/12/2012 5:51	14.996	9/14/2012 0:51	9.669	9/15/2012 19:51	12.304
9/12/2012 6:51	14.996	9/14/2012 1:51	8.978	9/15/2012 20:51	11.334
9/12/2012 7:51	14.804	9/14/2012 2:51	8.382	9/15/2012 21:51	10.748
9/12/2012 8:51	14.9	9/14/2012 3:51	8.68	9/15/2012 22:51	10.063
9/12/2012 9:51	15.664	9/14/2012 4:51	8.68	9/15/2012 23:51	9.571
9/12/2012 10:51	16.713	9/14/2012 5:51	8.581	9/16/2012 0:51	9.373
9/12/2012 11:51	17.76	9/14/2012 6:51	8.68	9/16/2012 1:51	9.373
9/12/2012 12:51	17.855	9/14/2012 7:51	10.063	9/16/2012 2:51	9.077
9/12/2012 13:51	18.806	9/14/2012 8:51	12.304	9/16/2012 3:51	8.978
9/12/2012 14:51	18.996	9/14/2012 9:51	14.996	9/16/2012 4:51	9.176
9/12/2012 15:51	19.092	9/14/2012 10:51	14.996	9/16/2012 5:51	8.978
9/12/2012 16:51	18.521	9/14/2012 11:51	15.855	9/16/2012 6:51	8.581
9/12/2012 17:51	17.95	9/14/2012 12:51	17.76	9/16/2012 7:51	9.275
9/12/2012 18:51	16.808	9/14/2012 13:51	17.95	9/16/2012 8:51	12.594
9/12/2012 19:51	15.187	9/14/2012 14:51	15.855	9/16/2012 9:51	16.332
9/12/2012 20:51	13.654	9/14/2012 15:51	15.569	9/16/2012 10:51	16.427
9/12/2012 21:51	13.269	9/14/2012 16:51	15.187	9/16/2012 11:51	16.903
9/12/2012 22:51	13.173	9/14/2012 17:51	14.613	9/16/2012 12:51	20.424
9/12/2012 23:51	13.269	9/14/2012 18:51	13.558	9/16/2012 13:51	21.569
9/13/2012 0:51	13.365	9/14/2012 19:51	11.625	9/16/2012 14:51	18.331
9/13/2012 1:51	13.461	9/14/2012 20:51	10.357	9/16/2012 15:51	18.14
9/13/2012 2:51	13.461	9/14/2012 21:51	9.669	9/16/2012 16:51	18.14
9/13/2012 3:51	13.269	9/14/2012 22:51	9.077	9/16/2012 17:51	17.855
9/13/2012 4:51	12.98	9/14/2012 23:51	8.382	9/16/2012 18:51	17.379
9/13/2012 5:51	12.401	9/15/2012 0:51	7.582	9/16/2012 19:51	16.427
9/13/2012 6:51	11.334	9/15/2012 1:51	7.179	9/16/2012 20:51	16.427
9/13/2012 7:51	12.207	9/15/2012 2:51	6.573	9/16/2012 21:51	16.332
9/13/2012 8:51	12.787	9/15/2012 3:51	6.268	9/16/2012 22:51	15.855
9/13/2012 9:51	15.951	9/15/2012 4:51	5.962	9/16/2012 23:51	14.517
9/13/2012 10:51	16.618	9/15/2012 5:51	5.655	9/17/2012 0:51	13.558
9/13/2012 11:51	17.094	9/15/2012 6:51	5.655	9/17/2012 1:51	12.883
9/13/2012 12:51	17.76	9/15/2012 7:51	6.674	9/17/2012 2:51	12.207
9/13/2012 13:51	21.855	9/15/2012 8:51	11.819	9/17/2012 3:51	11.625

9/17/2012 4:51	11.431	9/18/2012 20:51	7.882	9/20/2012 11:51	13.558
9/17/2012 5:51	11.334	9/18/2012 21:51	6.471	9/20/2012 12:51	12.787
9/17/2012 6:51	11.041	9/18/2012 22:51	5.655	9/20/2012 13:51	12.98
9/17/2012 7:51	10.357	9/18/2012 23:51	4.831	9/20/2012 14:51	13.654
9/17/2012 8:51	13.076	9/19/2012 0:51	4.831	9/20/2012 15:51	13.75
9/17/2012 9:51	14.325	9/19/2012 1:51	5.037	9/20/2012 16:51	13.942
9/17/2012 10:51	13.654	9/19/2012 2:51	5.86	9/20/2012 17:51	13.365
9/17/2012 11:51	14.038	9/19/2012 3:51	7.179	9/20/2012 18:51	12.207
9/17/2012 12:51	14.804	9/19/2012 4:51	7.079	9/20/2012 19:51	10.944
9/17/2012 13:51	15.569	9/19/2012 5:51	8.481	9/20/2012 20:51	10.455
9/17/2012 14:51	13.365	9/19/2012 6:51	9.176	9/20/2012 21:51	10.161
9/17/2012 15:51	14.038	9/19/2012 7:51	9.669	9/20/2012 22:51	10.063
9/17/2012 16:51	13.173	9/19/2012 8:51	10.063	9/20/2012 23:51	10.259
9/17/2012 17:51	12.98	9/19/2012 9:51	12.304	9/21/2012 0:51	9.965
9/17/2012 18:51	11.334	9/19/2012 10:51	13.076	9/21/2012 1:51	9.472
9/17/2012 19:51	9.176	9/19/2012 11:51	14.038	9/21/2012 2:51	8.978
9/17/2012 20:51	8.282	9/19/2012 12:51	23.966	9/21/2012 3:51	8.779
9/17/2012 21:51	8.182	9/19/2012 13:51	18.996	9/21/2012 4:51	8.581
9/17/2012 22:51	7.381	9/19/2012 14:51	15.187	9/21/2012 5:51	8.282
9/17/2012 23:51	6.978	9/19/2012 15:51	12.69	9/21/2012 6:51	7.882
9/18/2012 0:51	7.179	9/19/2012 16:51	13.076	9/21/2012 7:51	7.381
9/18/2012 1:51	7.782	9/19/2012 17:51	13.654	9/21/2012 8:51	10.063
9/18/2012 2:51	7.179	9/19/2012 18:51	12.304	9/21/2012 9:51	13.076
9/18/2012 3:51	6.166	9/19/2012 19:51	11.139	9/21/2012 10:51	12.401
9/18/2012 4:51	5.552	9/19/2012 20:51	11.236	9/21/2012 11:51	12.11
9/18/2012 5:51	5.037	9/19/2012 21:51	11.139	9/21/2012 12:51	12.11
9/18/2012 6:51	5.347	9/19/2012 22:51	11.041	9/21/2012 13:51	17.855
9/18/2012 7:51	6.268	9/19/2012 23:51	10.846	9/21/2012 14:51	16.618
9/18/2012 8:51	8.779	9/20/2012 0:51	10.748	9/21/2012 15:51	15.091
9/18/2012 9:51	10.651	9/20/2012 1:51	10.651	9/21/2012 16:51	15.378
9/18/2012 10:51	11.334	9/20/2012 2:51	10.553	9/21/2012 17:51	14.804
9/18/2012 11:51	11.041	9/20/2012 3:51	10.455	9/21/2012 18:51	14.804
9/18/2012 12:51	17.094	9/20/2012 4:51	10.259	9/21/2012 19:51	14.23
9/18/2012 13:51	14.804	9/20/2012 5:51	10.161	9/21/2012 20:51	14.038
9/18/2012 14:51	12.98	9/20/2012 6:51	10.259	9/21/2012 21:51	13.942
9/18/2012 15:51	12.69	9/20/2012 7:51	10.748	9/21/2012 22:51	12.594
9/18/2012 16:51	12.207	9/20/2012 8:51	11.528	9/21/2012 23:51	11.041
9/18/2012 17:51	10.944	9/20/2012 9:51	13.654		
9/18/2012 18:51	10.553	9/20/2012 10:51	13.654		
9/18/2012 19:51	8.879				

A-17. Soil moisture readings

06-15-2012 Soil moisture (% volume)							
Crack	Reading 1	Reading 2	Reading 3	Reading 4	Reading 5	Reading 6	Average
1	2.8	3.2	0.2	7.9	3.9	.	3.6
2	3.9	.	.	.	.	.	3.9
3	17.8	12.8	7.2	.	.	.	12.6
4	37.2	5.4	0.9	22.5	6.3	.	14.5
5	1.3	14.4	6.2	3.1	.	.	6.3
6	3.1	1.6	12.6	14.8	.	.	8.0
7	3.8	5.1	3.6	9.3	.	.	5.5
8	9.6	14.4	12.4	21.0	.	.	14.4
9	5.5	4.9	12.0	2.2	7.3	.	6.4
10	9.7	3.6	1.1	19.1	8.9	.	8.5
11	9.0	16.3	23.0	9.7	41.2	39.9	23.2
12	8.4	7.4	9.4	10.3	14.3	37.9	14.6
13	25.1	32.7	37.1	36.5	39.1	17.7	31.4
14	25.5	17.7	30.8	12.7	22.2	18.3	21.2
15	24.2	14.2	3.6	8.6	14.6	8.9	12.4
16	27.1	8.9	17.5	9.5	9.6	8.2	13.5
17	13.4	2.6	0.5	6.9	0.6	10.1	5.7
18	8.9	1.3	6.4	2.3	24.0	14.2	9.5
19	44.3	10.9	24.0	17.7	27.5	24.1	24.8
20	13.5	25.3	6.2	13.7	14.3	81.1	25.7
21	2.2	5.2	0.2	9.3	18.5	28.1	10.6
22	25.2	23.3	10.8	29.2	14.0	9.0	18.6
23	30.1	36.6	39.6	11.4	39.5	18.6	29.3
24	14.5	1.1	12.9	3.5	6.9	8.7	7.9
25	18.9	26.7	36.0	10.6	5.8	3.6	16.9
26	35.9	38.5	26.5	3.1	2.8	18.4	20.9
27	12.7	0.1	11.3	0.3	12.5	13.8	8.5
28	13.7	13.0	11.0	5.1	0.3	7.5	8.4
29	24.7	10.8	13.9	2.8	9.6	21.3	13.9
30	34.0	11.9	30.2	15.5	17.7	3.5	18.8
31	15.0	15.1	14.5	8.6	20.5	23.1	16.1
32	.	.	.	.	.	.	.
33	14.1	22.8	12.3	28.1	4.5	10.0	15.3
34	12.5	25.8	12.8	2.1	31.3	25.3	18.3
35	0.8	11.6	3.1	6.8	1.3	8.7	5.4
36	17.9	19.3	15.3	1.9	6.5	15.7	12.8
37	2.5	4.0	0.3	2.0	6.6	8.6	4.0
38	11.2	11.0	11.3	24.7	36.7	28.8	20.6
39	13.6	100.0	100.0	28.9	4.4	9.2	42.7
40	3.1	1.6	3.5	8.0	13.3	.	5.9

06-30-2012 Soil moisture (% volume)							
Crack	Reading 1	Reading 2	Reading 3	Reading 4	Reading 5	Reading 6	Average
1	0.0	.	.	.	.	.	0.0
2	2.0	.	.	.	.	.	2.0
3	0.0	.	.	.	.	.	0.0
4	2.1	6.0	5.4	17.7	5.2	.	7.3
5	0.1	.	.	.	.	.	0.1
6	1.3	.	.	.	.	.	1.3
7	2.1	.	.	.	.	.	2.1
8	0.0	.	.	.	.	.	0.0
9	0.0	.	.	.	.	.	0.0
10	0.0	.	.	.	.	.	0.0
11	0.3	5.5	1.5	8.0	37.3	50.4	17.2
12	2.3	0.5	10.4	9.4	22.3	32.6	12.9
13	26.6	23.3	39.7	19.9	19.7	1.1	21.7
14	11.6	9.7	16.3	3.6	.	.	10.3
15	1.3	.	.	.	.	.	1.3
16	0.0	.	.	.	.	.	0.0
17	0.0	.	.	.	.	.	0.0
18	5.4	15.9	16.6	27.1	20.8	.	17.2
19	16.0	2.9	20.8	2.6	11.6	18.8	12.1
20	5.4	24.0	5.0	2.7	0.3	.	7.5
21	0.4	4.1	5.6	4.0	17.2	32.6	10.7
22	17.8	23.7	16.3	17.8	13.8	9.0	16.4
23	3.1	11.3	16.4	32.2	24.1	67.3	25.7
24	0.0	.	.	.	.	.	0.0
25	4.3	7.5	14.5	15.0	9.0	20.4	11.8
26	0.0	.	.	.	.	.	0.0
27	1.8	1.2	5.9	2.7	1.1	1.5	2.4
28	10.5	18.8	19.5	9.8	7.7	.	13.3
29	7.0	.	.	.	.	.	7.0
30	2.4	15.8	7.3	6.8	11.9	20.3	10.8
31	11.5	4.7	1.7	4.2	8.1	3.5	5.6
32	0.7	14.7	2.7	.	.	.	6.0
33	0.0	.	.	.	.	.	0.0
34	9.5	19.1	8.4	10.4	18.7	5.6	12.0
35	8.8	10.3	.	.	.	.	9.6
36	10.1	0.9	1.5	1.2	0.6	12.0	4.4
37	0.0	.	.	.	.	.	0.0
38	12.3	12.4	13.3	17.4	14.8	6.2	12.7
39	11.2	6.4	.	.	.	.	8.8
40	0.0	.	.	.	.	.	0.0

07-26-2012 Soil moisture (% volume)							
Crack	Reading 1	Reading 2	Reading 3	Reading 4	Reading 5	Reading 6	Average
1	1.5	1.1	5.2	4.0	0.7	1.2	2.3
2	3.7	0.1	1.7	3.3	3.6		2.5
3	2.9	7.7	7.5	6.4	12.6	1.2	6.4
4	2.4	25.7	4.5	1.9	22.8	7.3	10.8
5	6.4	7.7	5.3	3.2	5.9	0.5	4.8
6	0.6	1.4	6.9	19.5	10.3	8.3	7.8
7	6.1	8.1	0.0	4.3	2.6	11.9	5.5
8	4.8	9.3	21.0	12.4	27.4	14.7	14.9
9	4.6	3.4	2.8	0.6	1.8	5.8	3.2
10	8.6	4.6	1.4	4.2	0.2	12.7	5.3
11	2.3	11.7	26.6	29.7	82.0	25.0	29.6
12	5.9	4.7	9.2	6.2	3.8	31.1	10.2
13	30.2	24.9	44.4	24.3	10.2	17.9	25.3
14	23.3	7.8	15.7	17.4	16.9	11.6	15.5
15	18.9	8.4	14.4	2.6	20.3	13.5	13.0
16	2.6	14.7	15.8	3.7	25.3	8.0	11.7
17	2.2	13.3	4.7	14.5	8.0	8.9	8.6
18	14.2	10.3	10.8	16.8	48.4	25.8	21.1
19	16.0	32.9	23.1	17.7	28.7	40.8	26.5
20	10.4	15.3	24.0	32.6	41.0	11.6	22.5
21	0.8	1.0	10.0	29.4	28.5	40.3	18.3
22	22.7	15.2	39.7	14.3	45.2	36.7	29.0
23	11.3	48.7	39.6	32.5	10.6	3.2	24.3
24	1.3	0.9	15.6	6.1	9.4	8.7	7.0
25	10.8	9.8	27.9	23.6	29.6	17.5	19.9
26	18.1	13.1	13.9	12.0	1.3	20.7	13.2
27	5.3	2.1	8.8	4.5	8.7	8.1	6.3
28	14.1	20.5	33.0	10.6	24.5	9.0	18.6
29	11.9	6.9	16.6	8.3	16.6	7.6	11.3
30	2.0	31.1	19.3	24.5	19.0	7.6	17.3
31	25.5	17.5	14.0	11.8	4.2	13.2	14.4
32	22.8	19.7	17.1	34.9	18.7	30.3	23.9
33	5.0	1.3	2.6	6.5	22.3	18.7	9.4
34	21.9	18.1	12.5	29.3	12.3	21.0	19.2
35	1.1	1.7	1.2	10.8	21.4	17.1	8.9
36	10.8	12.7	15.7	13.9	10.2	6.2	11.6
37	6.6	1.6	2.2	12.2	12.3	3.3	6.4
38	18.9	10.5	20.7	9.4	32.8	17.2	18.3
39	14.4	18.5	3.3	26.7	44.4	6.0	18.9
40	4.8	0.5	6.7	7.6	8.9	4.9	5.6

08-08-2012 Soil moisture (% volume)							
Crack	Reading 1	Reading 2	Reading 3	Reading 4	Reading 5	Reading 6	Average
1	0.0	.	.	.	.	.	0.0
2	1.4	.	.	.	.	.	1.4
3	0.0	.	.	.	.	.	0.0
4	38.3	24.8	2.0	3.6	17.0	0.0	14.3
5	0.3	2.2	.	.	.	.	1.3
6	3.3	0.7	1.8	1.5	.	.	1.8
7	4.1	1.2	5.2	3.9	1.5	0.7	2.8
8	1.6	0.0	16.8	8.2	16.1	6.3	8.2
9	0.1	.	.	.	.	.	0.1
10	5.8	.	.	.	.	.	5.8
11	24.8	0.6	8.4	6.6	25.9	28.7	15.8
12	0.6	3.5	3.9	5.7	13.7	2.0	4.9
13	28.0	18.5	21.9	42.3	45.8	23.4	30.0
14	12.4	21.5	1.3	0.9	0.7	4.0	6.8
15	2.6	0.4	2.2	4.3	1.1	0.9	1.9
16	1.6	3.6	1.5	8.3	7.4	0.3	3.8
17	2.6	1.1	7.4	0.2	1.5	0.0	2.1
18	0.7	0.8	3.2	20.6	29.1	40.4	15.8
19	26.1	33.0	26.0	11.7	4.4	37.9	23.2
20	0.1	9.5	8.4	21.6	37.1	23.0	16.6
21	8.4	11.1	12.0	17.1	31.5	34.0	19.0
22	33.0	35.7	22.2	49.0	40.0	41.0	36.8
23	24.3	46.7	10.4	21.9	16.1	17.0	22.7
24	1.1	0.2	1.3	.	.	.	0.9
25	25.0	17.4	14.1	1.9	7.1	16.2	13.6
26	3.4	5.7	8.8	0.6	5.2	.	4.7
27	8.2	4.2	3.2	5.2	5.2	0.6	4.4
28	10.2	20.5	15.0	7.7	2.6	2.9	9.8
29	0.1	7.4	8.3	4.3	1.0	0.7	3.6
30	24.5	12.0	17.8	9.2	16.7	2.4	13.8
31	15.3	13.9	8.3	3.7	11.7	7.2	10.0
32	6.8	6.0	3.2	17.6	18.0	13.3	10.8
33	4.3	1.4	0.2	.	.	.	2.0
34	7.7	10.8	14.0	7.6	5.3	7.4	8.8
35	29.6	9.0	3.5	10.6	10.5	1.2	10.7
36	4.0	16.5	15.1	0.9	7.7	9.4	8.9
37	1.3	2.5	0.5	0.9	5.2	.	2.1
38	12.3	12.9	8.8	29.8	19.7	16.1	16.6
39	15.2	2.0	31.7	18.7	0.9	2.7	11.9
40	0.9	3.0	.	.	.	.	2.0

09-21-2012 Soil moisture (% volume)							
Crack	Reading 1	Reading 2	Reading 3	Reading 4	Reading 5	Reading 6	Average
1	4.0	8.5	6.9	3.0	10.5	1.7	5.8
2	0.1						0.1
3	3.8	9.4	2.3	9.0	16.7	3.6	7.5
4	8.1	6.7	17.6	4.6	14.8	6.4	9.7
5	0.8	10.2	7.2	31.2	4.0	2.9	9.4
6	0.2	3.3	2.9	12.9	10.5	25.1	9.2
7	0.8	2.6	1.7	6.1	0.9	1.2	2.2
8	7.9	0.7	17.5	16.0	14.2	9.8	11.0
9	20.2	2.1	14.0	4.7	1.3	10.0	8.7
10	3.8	0.4	0.7	6.2	3.6	1.6	2.7
11	8.0	1.2	12.4	11.3	15.9	33.9	13.8
12	5.1	9.3	7.6	3.9	6.7	7.3	6.7
13	15.8	16.6	44.5	41.9	8.1	14.6	23.6
14	16.9	3.6	8.3	19.3	13.8	1.8	10.6
15	1.0	7.7	7.7	5.8	18.0	17.0	9.5
16	4.6	9.5	4.8	3.3	5.5	13.6	6.9
17	11.0	7.0	12.9	7.1	6.8	6.8	8.6
18	11.5	2.0	11.1	12.9	11.0	24.1	12.1
19	32.4	13.0	22.0	17.0	21.9	33.1	23.2
20	23.8	46.0	20.7	16.6	23.6	17.4	24.7
21	6.5	5.8	3.0	20.6	18.4	9.5	10.6
22	11.6	24.7	17.3	35.0	20.6	15.1	20.7
23	15.6	29.3	9.0	28.8	18.8	7.7	18.2
24	5.0	3.3	10.2	7.8	3.7	1.6	5.3
25	27.3	10.2	10.2	4.2	10.2	28.7	15.1
26	7.4	26.3	9.6	7.5	16.9	16.6	14.1
27	0.0	0.2	0.6	1.8	0.9	1.3	0.8
28	1.6	37.1	14.2	10.1	5.0	9.0	12.8
29	29.3	10.9	23.3	4.1	13.2	7.3	14.7
30	15.3	17.5	20.7	21.1	30.8	4.0	18.2
31	28.2	15.0	15.1	9.9	8.1	17.0	15.6
32	16.5	16.1	11.6	8.6	13.9	19.8	14.4
33	8.1	12.8	7.7	2.1	1.5	1.4	5.6
34	34.0	18.3	14.0	5.6	15.5	15.7	17.2
35	0.0	1.9	0.3	2.3	2.0	1.4	1.3
36	10.0	14.9	12.8	1.8	12.8	18.6	11.8
37	6.0	2.1	9.8	6.3	4.5	11.5	6.7
38	22.7	4.5	24.1	34.9	20.7	3.9	18.5
39	37.9	35.4	25.3	7.3	1.4	9.6	19.5
40	11.1	2.5	3.7	6.9	4.0	1.5	5.0