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Sylvan Seeds, a database and web app to explore the seed germination ecology of temperate broadleaf and mixed forests of the northern hemisphere

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Sylvan Seeds, a database and web app to explore the seed germination ecology of temperate broadleaf and mixed forests of the northern hemisphere

Running title: Sylvan Seeds, a forest germination database

Abstract

Motivation Seed traits have functional significance in all levels of plant ecology, from population dynamics to community assembly and species distribution models. Recent discussions on the utility of seed traits in ecology have highlighted the unavailability of reliable germination databases of wide geographical scope. This data paper presents a first global dataset of raw germination data, encompassing an ecologically and biogeographically coherent unit: the Temperate Broadleaf and Mixed Forests biome of the northern hemisphere. Data were gathered using a systematic literature search approach.

Main types of variable contained Proportion of seeds germinated in laboratory experiments, under different experimental combinations of scarification, stratification, light or darkness, and constant or alternating germination temperatures.

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Spatial location and grain Seed lots collected throughout the biome and in neighbouring areas, with approximate geographical coordinates of the collecting sites.

Time period and grain Seed lots collected between 1920 and 2017.

Major taxa and level of measurement 326 plant species with high frequency in vegetation relevés of the biome, representing 74 families of seed plants (gymnosperms and angiosperms).

Software format The database is provided as a single *.csv* file. The shiny web app *Sylvan Seeds* is also presented, to explore the database and make it accessible to the wider public.

Keywords

Temperate deciduous forests, temperate evergreen forests, temperate coniferous forests, seed traits, germination database, seed dormancy, germination temperature, alternating temperatures, light germination, dark germination

Introduction

Seed traits have functional significance in all levels of plant ecology, from population dynamics (Huang *et al.*, 2016) to community assembly (Larson & Funk, 2016) and species distributions (Larson & Funk, 2016). Recent discussions (Jiménez-Alfaro *et al.*, 2016; Saatkamp *et al.*, 2019) highlighted the unavailability of reliable germination databases of wide geographical scope as a major limitation to

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produce a global synthesis of the seed ecological spectrum. Seed germination is the first major developmental transition in the life of a plant, and as such it has profound effects on the plant's ecology (Donohue *et al.*, 2010). As such, the timing of this transition is controlled by a combination of environmental signals. Amongst these are temperature (Fernández-Pascual *et al.*, 2019), diurnal temperature alternation (Thompson *et al.*, 1977), light (Carta *et al.*, 2017) and seed dormancy inductors and relievers (Finch-Savage & Leubner-Metzger, 2006). All of these signals interact to produce a coarse- and fine-scale regulation of germination timing, integrating inputs from both seasonal climatic cycles (Jurado & Flores, 2005) and local environmental gradients (Fernández-Pascual *et al.*, 2017). The practical consequence of this is that the response of seeds to, for example, light will depend on other conditions set by the experimenter. This makes it difficult to summarise germination "traits" into a single value in a way comparable to seed mass, specific leaf area or plant height (Pérez-Harguindeguy *et al.*, 2013), and may explain the lack of global germination databases. Germination compilations with a biogeographical background, of which the prime example today is the cornerstone book of Baskin and Baskin (2014), only provide summary information, for instance the interpreted optimal germination temperature instead of the proportion of seeds germinated across a temperature gradient.

To fill this gap, this data paper presents a first global dataset of raw germination data for an ecologically and biogeographically coherent unit: the Temperate Broadleaf and Mixed Forests biome of the northern hemisphere (*TBMFNH*). The

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building of the dataset was part of a research project conducted within the *sPlot* initiative (Bruelheide *et al.*, 2019), specifically *sPlot*'s project #12 (https://www.idiv.de/en/sdiv/working_groups/wg_pool/splot/projects.html). The goal of *sPlot* #12 was to study taxonomical and functional plant diversity in deciduous forests, which are dominant in temperate latitudes with mild to cold winters and relatively warm and wet summers. In the northern hemisphere, they also form a coherent evolutionary and biogeographic unit, sharing a common Tertiary history until they became separated between North America, Asia and Europe (Milne & Abbott, 2002). At the same time, a relatively high number of classic seed biology research groups have worked within the *TBMFNH* areas, e.g. in the USA (Baskin, 1995), the UK (Grime *et al.*, 1981), Belgium (Van Assche & Vandelook, 2006) and Japan (Washitani, 1988). For this reason, *sPlot* project #12 was chosen to incorporate a biome-wide analysis of seed traits, as it was expected that the *TBMFNH* would provide a wide scope of available data. To gather data for the project, a systematic literature search (Koricheva *et al.*, 2013) was applied to a list of frequent species representing the flora of the *TBMFNH*. This data paper makes the database accessible to the research community. Additionally, the *Sylvan Seeds* shiny web app is presented to facilitate the exploration of the data.

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Methods

Species list

A list of species for which to search germination data was created using vegetation relevés (i.e. records of plant species co-occurring in sampling plots) from *sPlot* (Bruelheide *et al.*, 2019). The terrestrial regionalization of the *World Wildlife Fund* (Olson *et al.*, 2001) was used to select plots according to their coordinates. To ensure that plots were a representative sample of *TBMFNH* biodiversity, they were chosen from 20 ecoregions distributed throughout the northern hemisphere: 17 ecoregions of the Temperate Broadleaf and Mixed Forests biome (*Appalachian mixed mesophytic forests*, *Atlantic mixed forests*, *Cantabrian mixed forests*, *Caspian Hyrcanian mixed forests*, *Central Korean deciduous forests*, *Dinaric Mountains mixed forests*, *Euxine-Colchic broadleaf forests*, *Hokkaido deciduous forests*, *Manchurian mixed forests*, *Nihonkai evergreen forests*, *Nihonkai montane deciduous forests*, *Pindus Mountains mixed forests*, *Southeastern mixed forests*, *Taiheiyo evergreen forests*, *Taiheiyo montane deciduous forests*, *Western European broadleaf forests*, *Western Great Lakes forests*), plus three neighbouring ecoregions of the Temperate Coniferous Forest biome (*Cascade Mountains leeward forests*, *Central and Southern Cascades forests*, *Eastern Cascades forests*). Although temperate broadleaf and mixed forests also occur in a smaller area of the southern hemisphere, these southern forests form a separate evolutionary and biogeographical unit, not being related by a common history like the northern hemisphere ones (Milne & Abbott, 2002). For this reason, they were

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not considered. All chosen relevés had been classified as forest plots by *sPlot*, i.e. their plant cover was dominated by tree species. The taxa names were standardized to species level with *The Plant List* (2013) using the *Taxonstand* package (Cayuela *et al.*, 2019) in *R* version 3.6.2 (Team, 2019). The final vegetation database contained 17,852 relevés and 7,684 standardized species names, considering only seed plants (gymnosperms and angiosperms), and encompassing all forest layers. To obtain the final list of species, only species that were present in at least 5% of the relevés of an ecoregion were kept, rendering a list of 1,391 frequent species. There were two reasons to use this frequency threshold: (i) it made the search achievable with the resources available; and (ii) it filtered out rare species that may not be representative of *TBMFNH*, and which could have been recorded for a variety of reasons (wrong taxonomical identifications, mistakes in plot coordinates, border areas, unnatural areas such as parks, etc.). The result is a list of plant species that occur with relatively high frequency in forest plots of the *TBMFNH*; this includes trees, shrubs and shade-tolerant forbs and grasses, as well as common semi-open species from forest margins, secondary forests, ruderalized forest plots, etc.

Web of Science literature search

The list of frequent species (plus the synonyms recorded in the relevés) was incorporated into a Boolean search string, together with the words "(seed OR seeds) AND (dormancy OR germination)" (**Supplementary material 1**). This string was searched in the *Thompson Reuters Web of Science* on 5 Mar 2019, returning

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6,791 results. The processing of these results is described in a PRISMA flow diagram (**Supplementary material 2**). A first filter of the results by the relevance of the title retained 1,489 references. An effort was made to access the full text of all these references, using in order the following channels: (i) "Find Full Text" functionality in *EndNote X9*, (ii) online access to the journals using the institutional subscriptions of the University of Oviedo; (iiI) request to the authors through *ResearchGate*; (iv) general search of *pdf* files in *Google* using the article details. Unfortunately, 236 references could not be accessed. Most of these belonged to smaller publishers not included in the subscriptions of the University of Oviedo, and to older journal volumes which had not been digitalised. The resources of this project did not make it possible to further pursue these references, but they are included as a *BibTeX* file (**Supplementary material 3**) in case they can be processed in the future. The found texts were accessed to retrieve data for the database. At this stage, references were considered to be non-relevant if they (i) did not pertain to species in the original frequent species list; (ii) did not study germination in species monocultures (e.g. competition studies); (iii) did not report the minimal information needed (number of seeds sown, germination percentage and germination temperature). Records were also excluded when they pertained to special germination treatments that do not allow for general comparisons (i.e. use of germination promoters such as the plant hormone gibberellic acid; drought treatments, including polyethylene glycol solutions; application of heavy metals or other pollutants; smoke-related germination promoters such as karrikins). Of the accessed references, 639 were non-relevant (*BiBTeX* file in **Supplementary**

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material 4) and 614 provided relevant data (*BiBTeX* file in **Supplementary material 5**).

Recording of the database

For each relevant reference, three blocks of information were recorded. The first block described the plant material, including the species, the populations that had been sampled, the year of sampling (or the year of publication if that information was missing), the country, the geographical coordinates (if not provided in the reference, the closest available toponyms were searched in *Google Maps*; in some cases the only geographical information was the country, in these cases the coordinates of the capital were recorded). The second block described the experimental conditions: experimental setting (greenhouse, incubator or room temperature), germination substrate and characteristics of the containers, seed storage, application of seed sterilization or nutrients, length of the germination incubations, use of stratification (none, cold [< 15ºC], warm [>= 15ºC] or combinations of cold and warm), use of scarification, photoperiod, maximum germination temperature, minimum germination temperature, and weighted average germination temperature. The third block contained the final germination proportion: the reported final germination percentages (retrieved from the text, tables or figures) and the reported number of replicates and seeds per replicate were used to calculate a count of seeds sown and a count of seeds germinated.

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Description of the database

Summary of contents

The final database contains 4,828 records (germination proportions for a given seed lot of a species, recorded in a set of experimental conditions) from 614 references. The plant materials had been collected across the Temperate Broadleaf and Mixed Forest biome and surrounding areas (**Fig. 1**) in both hemispheres. The oldest record was from 1,920 and the top three contributing countries were the USA (1,357), the UK (591) and Japan (531). There were 364 species represented, from 74 seed plant families. The total estimate of seeds used in the experiments was 953,807. The range of germination temperatures (weighted average of the daily thermoperiod) went from -4 to 43 ºC, with 2,107 records of constant temperatures and 2,721 of alternating temperatures. Light was used in 2,849 records, darkness in 1,227 and 752 did not provide information on this parameter. The experiments were performed with unstratified seeds in 3,227 records, and of the rest, the majority (1,421) went through cold stratification. Scarification was applied to 252 records.

Database file

The database is provided as a *csv* file, comma separated, named **Supplementary material 6 - Database** (see online supplementary materials). The first row of the file contains the header data, with the following variables: *Taxon* (the original species names, as used in the references), *TPLName* (*The Plant List* species names), *Family* (the botanical family of the species), *Reference* (bibliographic

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source of the record), *Year* (year the seed lot was collected), *Country* (country where the seed lot was collected), *Population* (geographical information of the seed lot), *Latitude* (approximated latitude where the seed lot was collected, in decimal degrees), *Longitude* (approximated longitude where the seed lot was collected, in decimal degrees), *Dry_storage* (binary variable indicating whether the seed lot was kept at dry storage for more than a month between seed collection and start of the experiments), *Setting* (environs used to control germination temperature: either a greenhouse, a climatically-controlled incubator, or room temperature), *Sterilization* (note on surface sterilization treatments applied to the seed lot before the experiments), *Nutrients* (note on nutrient application to the germination substrate), *Substrate* (substrate used to hold the seeds during the germination incubation), *Container_type* (type of container used to hold the substrate and the seeds during the experiments), *Container_size* (dimensions of the germination containers), *Container_number* (number of germination containers used for the treatment), *Sown_by_container* (number of seeds sown in each container), *Incubation_days* (number of days between the start of the experiment, not including stratification, and the day when germinated seeds were counted), *Scarification* (binary variable indicating whether the seed lot was scarified before the test), *Stratification_days* (number of days the seed lot was exposed to any type of stratification, before the test), *Stratification_temperature* (temperature or temperatures used during the stratification treatment, in degrees Celsius), *Stratification_type* (type of stratification, which can be none, cold, warm or combinations of cold and warm), *Stratification* (binary variable indicating whether

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the seed lot was stratified or not before the test), *Light* (binary variable indicating whether the seed lot was germinated in light or in darkness), *Photoperiod* (number of hours of exposure to light in the daily photoperiod), *Alternating* (binary variable indicating whether the germination test was conducted under constant or alternating temperatures), *Tdif* (difference in degrees between the hottest and the coldest temperatures of the daily thermoperiod), *Tmax* (hottest temperature in the daily thermoperiod), *Tmin* (coldest temperature in the daily thermoperiod), *Tmean* (mean germination temperature, weighted by the length of each phase of the daily thermoperiod), *Temperature* (aggregation of the mean germination temperature in 5 ºC intervals), *Germinated* (count of seeds that germinated during the experiment), *Germinable* (count of seeds used in the experiment). Each row below the header represents a record for a seed lot germinated in a given set of experimental conditions.

Sylvan Seeds app

To facilitate the visualization of the database, the *Sylvan Seeds* app was written using the *shiny* package (Chang *et al.*, 2020). It is publicly accessible at http://sylvanseeds.shinyapps.io/sylvanseeds/. The app uses the *tidyverse* package (Wickham *et al.*, 2019) to aggregate and show results for species and experimental treatments (i.e. aggregating all seed lots of the same species germinated in the same experimental conditions). To facilitate comparisons, germination temperatures are aggregated to 5 ºC intervals. When there is only one seed lot per species and combination of experimental conditions, the binomial 95% confidence

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interval is calculated using the Wilson method in the *binom* package (Dorai-Raj, 2014). When there is more than one seed lot per species and combination of experimental conditions, the aggregate proportion and binomial confidence intervals are calculated using binomial-normal meta-analysis models (Stijnen *et al.*, 2010) as implemented in the package *metaphor* (Viechtbauer, 2010). By visiting the app, users can consult the available germination information for a species (**Fig. 2**), the origin of its seed lots, and the bibliographical references for the species.

Utility of the database

The database provided in this article, and the web app to visualize it, can have wide applicability in science and beyond. The data can extend current trends in global analyses of plant traits at species (Díaz *et al.*, 2016) and community levels (Bruelheide *et al.*, 2018) to seed germination. The ecological determinants of seed germination are also valuable information for species distribution models (Bykova *et al.*, 2012). The visualization of the database with the *Sylvan Seeds* app can help plant ecologists select experimental treatments that are adequate for their experiments (Baskin *et al.*, 2006). Outside of academia, the data is useful for seed industries (De Vitis *et al.*, 2017), restoration practitioners (Ladouceur *et al.*, 2018) and the implementation of regional schemes for seed-based landscape intervention (Jiménez-Alfaro *et al.*, 2020). The app is accessible to citizens in general who are interested in germinating wild plants. Finally, apart from the dataset itself, this article can bring two innovations to the seed ecology community, helping to advance the agenda of functional seed ecology (Saatkamp *et al.*, 2019).

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First, the meta-analysis-inspired methodology used to compile the dataset can be extended to other biomes and lists of species, contributing to the creation of a global database for ecologically and biogeographically coherent floras. Second, the database and the app can serve as a standard in further efforts to compile and standardize seed germination data.

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Data accessibility statement

All persons can use the database providing they cite this data paper properly in any publications or in the metadata of any derived products that are produced using the database. The database is provided as supplementary material and will be stored in *Dryad*. It can be visualized with the *Sylvan Seeds* app at http://sylvanseeds.shinyapps.io/sylvanseeds/. The code of the app is stored at (note: the GitHub page is kept private until publication of the manuscript).

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Figures

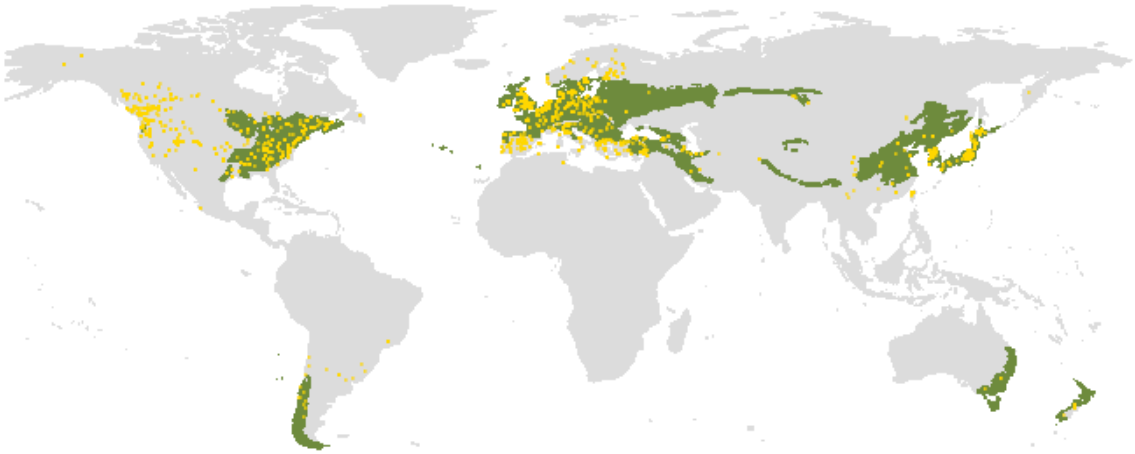

Figure 1: Geographical distribution of the germination records in the database. Each golden circle is a record. The green areas correspond to the extension of the Temperate Broadleaf and Mixed Forests biome according to the WWF.

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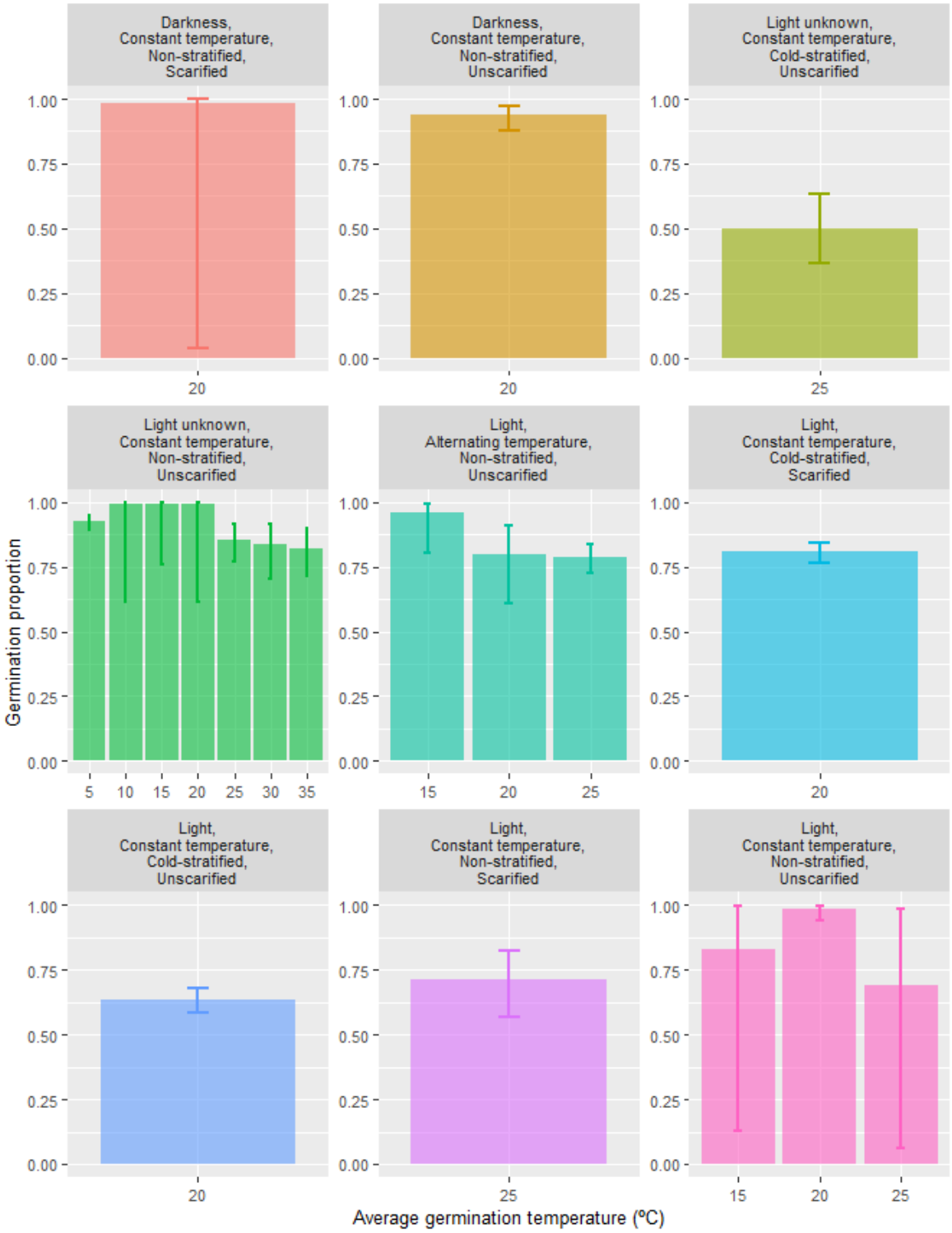

Figure 2: Example of the germination records as shown by the Sylvan Seeds app. Records for one species, the European pedunculate oak, Quercus robur. Each

panel shows the results for a combination of experimental conditions, with the germination temperature varying within each panel. Bars represent the mean germination proportion and brackets the 95% binomial confidence interval.

Appendix 1 – Data sources. List of references used to build the germination database.

Note: References are provided as they were exported from Web of Science to Endnote, and exactly as they are in the database and the Sylvan Seeds app. They can be edited for final publication.


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For Peer Review

Ref. GEB-2020-0155 - Response to reviewers

Eduardo Fernández Pascual

19/5/2020

Please, find below my revision of the manuscript. I have considered and applied all suggestions. Considering the major issues, I have (1) expanded the explanation of the chosen biome and the creation of the species list; (2) clarified the missing full texts issue, providing a more detailed description, a PRISMA flow chart, and BibTeX files with the missing references; and (3) expanded the database to include the controlling factors required by the reviewers, such as substrate and number of containers.

Response to the Editor

> I recommend that the manuscript be rejected with an opportunity to resubmit. The reviewers and myself agreed that the premise of the study was very interesting and relevant to the journal's audience, and appreciate the extensive work that went into its creation. However, a number of issues were identified, which I think preclude publication in present form, and whose resolution would potentially require extensive work on the part of the authors.
>
> First, the database's content and scope seems broader than warranted by its contents. The first reviewer and I both agree that the data do not necessarily provide full coverage of the proposed biome, and may contain species from beyond it. Additionally, I note that all of the sPlot records used to create a species list are from the Northern hemisphere, when the temperatre / broadleaf forest biome occurs widely in the southern hemisphere. While some of the identified studies end up sourcing data from southern hemisphere sites, it seems inaccurate and overly ambitious to suggest the dataset cover this biome. I am not sure that database with only northern hemisphere coverage of one biome, and with strong biases towards the species and sites represented in sPlot, would be of sufficient interest to receive support in the journal. I encourage the authors to expand the scope of their study, or alternatively

> provide a robust justification for the current scope, and a clearer title / narrative concomitant with the data.

The editor is right that the biome is also found in the southern hemisphere, although the extension there is smaller than in the northern hemisphere. In the new version of the manuscript, there is a longer explanation of why the NH biome was chosen, and how the species were selected. Summarising, the temperate broadleaf and mixed forests of the Northern Hemisphere were chosen as the subject of a sPlot project. Only the NH was chosen because it forms a coherent biogeographical unit, since it shared a common history during the Tertiary. The SH forests, on the other hand, are separated (and smaller) units and were not connected to the northern forests. This database was created for that specific sPlot project, and it was decided to do so because we expected that the number of germination references would be the highest, since many classical research groups have worked within the NH temperate broadleaf and mixed forests biome. This is developed in more detail in the manuscript and in the response to the reviewers.

In addition, the title has been changed to *Sylvan Seeds, a database and web app to explore the seed germination ecology of temperate broadleaf and mixed forests of the northern hemisphere*.

In any case, and in my personal view, I believe this is the more complete database of raw germination data for a coherent ecological unit and, spanning three continents of a densely populated and significant biome, it has enough global interest for the journal.

> Reviewer #1 also notes that 1/3 of the considered studies were omitted due to access issues; I suggest the authors try to resolve this point, or robustly clarify the justification for this choice. As the manuscript stands currently this text is not very convincing for a reader.

Please see the response to the reviewers about this point.

> Second, the first reviewer identified several issues related to the methodology used for the meta-analysis and literature search. I am sympathetic to these points and suggest the authors revisit their search criteria and data, or provide a robust response to these criticisms.

Please see the response to the reviewers about this point.

> As such, I do not think the data paper is ready to be accepted in present form, but am very willing to consider a thoroughly revised version.

Responde to Referee 1

The manuscript describes a dataset of species germination rates where the species were selected based on the sPlot species lists for temperate biomes. The shiny app is a nice addition that could be of use to the broader public with proper dissemination. It is interesting data to compile that will surely be valuable, but the scope of the biomes investigated and a lack of important methodological detail from the germination experiments limits the utility of the data. These concerns and a few others are detailed below.

I wonder if defining the biome as "temperate broadleaf and mixed forests" is appropriate. There appears to be a number of species that generally occur in grasslands and biomes/habitats outside of forests (e.g. Dactylis glomerata, Achillea millifolium, Festuca ovina, etc.). Did each paper specify that the populations of seed collection were forested? If not, I recommend using something like a Whittaker biome diagram to describe the biomes as temperate rain, deciduous and dry forests, and grass/shrublands. Or just add additional biomes from the WWF classifications.

The new version of the manuscript contains a more detailed explanation of the reason to select the biome, and of the methodology used to construct the list of species. Please see the response to the editor and the manuscript for more comments on this.

The TBMF biome (in the northern hemisphere) is the area which was used to create the list of frequent species, for which the database was then compiled. Biomes are defined as *relatively large units of land containing a distinct assemblage of natural communities and species, with boundaries that approximate the original extent of natural communities prior to major land-use change*. Thus, the TBMF biome does not contain only forests, but many other habitats such as heathlands, meadows, alpine grasslands, mires, dunes, etc. However, the plots used to create the list were filtered to be only forested plots (i.e., they were selected when they met the criterion that tree species dominated their plant cover). The list that has been produced includes species that occur with high frequency in forested plots of the TBMF biome in the nothern hemisphere. These are trees, shrubs, and herbaceous understory plants adapted to shade. But also species of forest margins, openings, riparian forests, ruderalized forests, etc.

The species mentioned by the reviewer are indeed species of the TBMF biome, and, even if today they may have their optimum in semi-natural meadows and pastures, they can occur also in forested plots (and in fact they do, as sown by the vegetation relevés we used). *Dactylis glomerata* and *Achillea millifolium* are species of mesic meadows (*Molinio-Arrhenatheretea*), which are secondary communities developped by human intervention over habitats that would be naturally occupied by temperate forests. The traditional interpretation of the origin of these communities is that they originated in forest margin communities that colonized the openings created by humans. Therefore, it is not surprising that these species are recorded with relative frequency in forest plots, as indeed they are. Similarly, it is not

surprising that dry grassland (*Festuco-Brometea*) species such as *Festuca ovina* are also recorded in forest plots, especially in contact areas, as these are also communities that expanded over landscapes that would naturally be forests.

I agree that the seed lot coordinates that are provided with the database could be used to construct a Whittaker diagram of the seed lots, or alternatively to asign them to WWF biomes. But I feel that this is more of an analytical usage of the data, which can be done by any user with the information provided in the dataset. Still, I am willing to do such tasks if the editor finds them essential.

> The justification for restricting the search to certain biomes and species is weak (Lines 49-50), especially given sPlot is a global database. If picking these biomes covers most of the available data, why not extend beyond this biome given the added work is relatively minimal? Then the dataset would be truly global. There are a lot of papers on germination outside of this biome that could make for valuable comparisons (e.g., tundra/alpine biomes from Vandvik et al. 2017. Botany 95:73-88; Tropical forests from Yu et al. 2008. Plant Ecology 297:1-16). Why not expand the search to all species within sPlot? If the search is expanded to all species in sPlot, does the number of articles requiring processing become unreasonable? This would make for a better justification for restricting the search.

I have included a more detailed description of the reasons behind chosing the TBMF biome to construct the database: *The building of the dataset was part of a research project conducted within the sPlot initiative (Bruelheide et al., 2019), specifically sPlot's project #12 (https://www.idiv.de/en/sdiv/working_groups/wg_pool/splot/projects.html). The goal of sPlot #12 was to study taxonomical and functional plant diversity in deciduous forests, which are dominant in temperate latitudes with mild to cold winters and relatively warm and wet summers. In the northern hemisphere, they also form a coherent evolutionary and biogeographic unit, sharing a common Tertiary history until they became separated between North America, Asia and Europe (Milne & Abbott, 2002).*

Completing the database for all the species in sPlot is a worthwhile long-term goal (as mentioned in the *Utility of the database* section of the manuscript), and one that I am interested in contributing to in the future. But it was completely beyond the resources I had to construct this database, which depended on a 2-year personal grant. It took me 9 months of focused work to build a database for 1,393 species. There are 54,519 species in sPlot 2.1 (*Bruelheide, H., Dengler, J., Jiménez-Alfaro, B., Purschke, O., Hennekens, S. M., Chytrý, M., … & Aubin, I. (2019). sPlot–A new tool for global vegetation analyses. Journal of Vegetation Science, 30(2), 161-186*). Therefore, a rough estimate is that it would take me 29 years of work to do a database for all sPlot species! Even if the time would probably be shorter (because I do expect the number of references would be lower outside the TBMF biome), the number of references would be expanding each year with new research. So, because one has to start somewhere, I chose to do it in connection to sPlot project 12, which focused on temperate broadleaf and mixed forests of the

northern hemisphere; and I chose to do it because this biome has received much attention in seed research.

> The literature search would benefit from more description and/or investigation. What made a full text impossible to access? Not having access to a few full texts is understandable, but 236 would make up more than 1/3 of the 611 that were to be relevant. This data could be very important to the completeness of the dataset. Using PRISMA guidelines for proper meta-analysis data gather is highly recommended (http://www.prisma-statement.org).

Just to be precise, the proportion of not-found information is actually smaller. Of 1489 references for which I searched for the full text, I found 1253 (NOTE: While doing the revisions, I have found and corrected small discrepancies in the numbers of references, caused because a few of the records were removed by a mismatch during taxon name standardization). Of these, 639 (51%) were not relevant. If we assume the same proportion of relevant references in the cases for which I could not find the full text, we can estimate that there were 116 relevant articles which I could not include in the database: 16% of the potentially relevant references (614 found + 116 estimated not found = 730; 116/730 = 0.16). Furthermore, I must note that information is not homogenesouly distributed thorough the references: there are many references for some popular species, and fewer references for rarer species. Therefore the amount of valuable information does not increase linearly with increasing number of references, and it is very likely that a large proportion of that 16% is made up of references considering species which are already in the database. In conclusion, I believe that the amount of missing information is within reasonable limits.

Be that as it may, I have improved the description of data gathering in the text, including a description of the process of finding full texts: *An effort was made to access the full text of all these references, using in order the following channels: (i) "Find Full Text" functionality in EndNote X9, (ii) online access to the journals using the institutional subscriptions of the University of Oviedo; (iiI) request to the authors through ResearchGate; (iv) general search of pdf files in Google using the article details. Unfortunately, 236 references could not be accessed. Most of these belonged to smaller publishers not included in the subscriptions of the University of Oviedo, and to older journal volumes which had not been digitalised.*

I have also included some supplementary materials to describe the data gathering: the boolean search string I used in the Web of Science, and a PRISMA flow chart.

Additionally, I have added the lists of the three types of references (non-relevant, found and not-found) as BibTeX supplementary files. In this way, it will be possible to check what I did, and to complete it in the future by accessing the references that I could not find.

> There appears to be a lot of important information missing in the dataset that would allow a user of the dataset to control for methodological artifacts or biases. For example: what kind of substrate were the seeds germinated in (Agar? Soil? Sand?)? What was the density of seeds sown? How large were

the containers holding the seeds? How many replicates were there to determine the number germinated versus germinable? Were any treatments, such as drought or nutrient addition, used in the experiment? Were the seeds sown in a monoculture?

As requested, I have revised the references to retrieve the requested information, and added it to the database: type of substrate; type and dimensions of the containers; number of containers and number of seeds sown per container; treatments of sterilization and nutrients. Density of seeds is not reported in the references, but it can be estimated from the dimension of the containers and the number of seeds sown. All cases included in the database correspond to monoculture experiments, and special treatments (drought, heavy meatals, smoke, etc.) were not included; this is now stated in the text. Please see the manuscript for the description of the new variables in the database.

Most of the studies would have replicated germination trials (e.g. sown 100 seeds across 5 replicates: 20 seeds per replicate). Therefore, there is likely true error estimates (and mean percent germination) that can be obtained from the papers. These are a highly desirable metrics from the papers and would improve the error estimates in the shiny app as well.

As requested, I have included the number of containers ("replicates") and number of seeds sown per replicate in the database.

Line 12- add an "and" so that it reads "darkness, and constant or alternating"

Done.

Line 16- Will the data collection be continuous? Maybe assign a final year here.

Done.

Line 31- add an of; "all of these"

Done.

Line 35- use commas instead of –

Done.

Line 39-40- “which implies a set of derived complications in the analytical treatment of the data”- unclear what this means and how it applies to germination as a number of successes given seeds sown (trials).

I have removed the whole sentence.

Line 45- Rather than “at this and that temperature”, try “across a temperature gradient”?

Done.

Line 95- give a brief explanation of GA3

Done.

Line 104-105- Remove highlight of Fig. 1.

Done.

Line 108- incorrect degree symbol.

It was the degree symbol rendered in the Calibri font, the new manuscript is in Arial.

Line 154- remove the “a” to read “can have wide applicability”

Done.

Line 155-157- Try “The data can extend current trends in global analyses of plant traits at species (Diaz et al., 2016) and community levels (Bruelheide t al., 2018) to seed germination.”

Done.

Line 160- Remove “to”

Done.

Line 262- As the authors note, the references will need cleaning.

Indeed.

Can the species names be searchable in addition to the drop-down menu in the shiny app?

The species name can be deleted, and then one can write in the box. This will trigger an autocomplete, which will allow to search.

> There are special character errors in the "Reference" column of the dataset: e.g., «ali?kan, O., et al. (2012). "Influences of presowing treatments on the germination and emergence of fig seeds (Ficus carica L.)." Acta Scientiarum. Agronomy 34(3): 293-297.

This should be fixed now.

Responde to Referee 2

> This data paper introduces a new resource available to ecologists: a data base and associated app summarising seed germination data for a large number of plant species in the temperate broadleaf/mixed forest biome. The authors used an extensive literature search to identify sources of germination data, and have gone through a substantial effort in extracting data from a large number of published articles. The resulting 'Sylvan Seeds' data base and app has the potential to be a valuable tool for researchers and applied foresters. I had a quick play around with the app – it provides nice species-specific data summaries (although I think the data base itself is going to be a more useful resource).
>
> I have little to criticise in terms of the approaches used (which seem sound), but believe that the presentation would benefit from a few changes to make it more reader friendly and accessible for people whose main interest might not be in seed ecology and to potential non-academic users of the database/app:
>
> L1 (Title): I am not sure how many people will immediately know what a 'shiny app' is. (I did not…) Could another more general term be used?

I changed it to *web app*.

> L5 (Motivation): This section could perhaps start with a sentence on why seed germination is an important phenomenon in ecology?

Done.

L9-10: "Data has been gathered using a meta-analytical approach to search the literature." Meta-analytical approach may suggest that some kind of data analysis was involved. Could be changed to something along the lines of "Data were gathered using a systematic literature search approach" or similar. (Later in the text you could then mention that the exact approach taken was inspired by approaches typically used in meta-analyses?)

Changed as suggested.

L14: "across the biome and beyond" – unclear meaning

Changed to *Seed lots collected throughout the biome and in neighbouring areas*.

L16: today -> March 2019?

Changed to the year of the most recent seed lot, 2017.

L17: frequent -> common?

I believe it is more appropiate to use frequent, as frequency is the common term in plant ecology: *Frequency is the number of times a plant species occurs in a given number of quadrats*. Frequency, thus defined, was the criterion used to include species in the search.

L20: wide -> wider?

Changed.

L25: Again, considering the broad readership of Global Ecology and Biogeography, it might be helpful to start with a sentence or two on the importance of studying seed traits/germination/seed ecology (and – given the journal – ideally also something on why a global approach can contribute to the field of seed ecology).

Done.

L41: scarcity of -> lack of? (Alternatively, if such data bases exist, but there are only few of them, stick to original wording but mention which ones exist.)

Changed to *lack of*.

L45: at this and that temperature -> at various temperatures

Changed to *accross a temperature gradient* as suggested by referee 1.

L49-50: home of many of the classical research groups in seed ecology -> research focus of (…) or similar?

Changed to *At the same time, a relatively high number of classic seed biology research groups have worked within the TBMFNH areas, e.g. in the USA (Baskin, 1995), the UK (Grime et al., 1981), Belgium (Van Assche & Vandelook, 2006) and Japan (Washitani, 1988).* .

L51: see previous comment regarding reference to meta-analysis

Changed to *To gather data for the project, a systematic literature search (Koricheva et al., 2013) was applied to a list of frequent species representing the flora of the TBMFNH.*

L57: not all readers might be familiar with the term vegetation relevé -> provide brief explanation?

The following explanation has been added: *(i.e. records of plant species co-occurring in a sampling plot)*

L58: the reference to sPlot's project #12 might not mean much to people not involved with sPlot. -> Provide link to website or further explanation?

I have included the following description: *The building of the dataset was part of a research project conducted within the sPlot initiative (Bruelheide et al., 2019), specifically sPlot's project #12 (https://www.idiv.de/en/sdiv/working_groups/wg_pool/splot/projects.html). The goal of sPlot #12 was to study taxonomical and functional plant diversity in deciduous forests, which are dominant in temperate latitudes with mild to cold winters and relatively warm and wet summers. In the northern hemisphere, they also form a coherent evolutionary and biogeographic unit, sharing a common Tertiary history until they became separated between North America, Asia and Europe (Milne & Abbott, 2002).*.
Unfortunately, no articles derived from sPlot #12 have been finished so far, so I cannot cite them, which would be the ideal solution.

L72: 'To obtain a final list of species (…)'. The primary reason for focusing on the subset of species that were present in a minimum of 5% of the relevés of an ecoregion was presumably to make the work achievable given the large number of species (>7000) in the full species pool?

There was the practical reason mentioned by the reviewer, but also a methodological consideration. I have added the following explanation: *There were two reasons to use this frequency threshold: (i) it made the search achievable with the resources available; and (ii) it filtered out rare species that may not be representative of TBMFNH, and which could have been recorded for a variety of reasons (wrong*

taxonomical identifications, mistakes in plot coordinates, border areas, unnatural areas such as parks, etc.).

L81-82: "(…) for 236 it was impossible to access the full text." Unclear meaning: Was this because of lack of institutional licenses for accessing journals, or because of something else?

Please see the response to referee 1 about the same question. The causes are now described as follows: *An effort was made to access the full text of all these references, using in order the following channels: (i) "Find Full Text" functionality in EndNote X9, (ii) online access to the journals using the institutional subscriptions of the University of Oviedo; (iiI) request to the authors through ResearchGate; (iv) general search of pdf files in Google using the article details. Unfortunately, 236 references could not be accessed. Most of these belonged to smaller publishers not included in the subscriptions of the University of Oviedo, and to older journal volumes which had not been digitalised..*

L95: GA3 -> gibberellic acid (to help readers who are less familiar with the topic, could perhaps also mention that GA3 speeds up seed germination)

Done.

L96: the term 'response variable' suggests that you conducted some kind of statistical analysis. -> Delete term or change wording.

Removed *the response variable* part of the sentence.

"x"

"(seed OR seeds) AND (dormancy OR germination) AND (⁄Abelia spathulata⁄ OR ⁄Abies alba⁄ OR ⁄Abies amabilis⁄ OR ⁄Abies balsamea⁄ OR ⁄Abies borisii-regis⁄ OR ⁄Abies cephalonica⁄ OR ⁄Abies firma⁄ OR ⁄Abies grandis⁄ OR ⁄Abies holophylla⁄ OR ⁄Abies homolepis⁄ OR ⁄Abies lasiocarpa⁄ OR ⁄Abies nephrolepis⁄ OR ⁄Abies nordmanniana⁄ OR ⁄Abies procera⁄ OR ⁄Abies sachalinensis⁄ OR ⁄Abronia latifolia⁄ OR ⁄Acer amoenum⁄ OR ⁄Acer australe⁄ OR ⁄Acer barbinerve⁄ OR ⁄Acer campestre⁄ OR ⁄Acer cappadocicum⁄ OR ⁄Acer carpinifolium⁄ OR ⁄Acer caudatum⁄ OR ⁄Acer circinatum⁄ OR ⁄Acer crataegifolium⁄ OR ⁄Acer glabrum⁄ OR ⁄Acer japonicum⁄ OR ⁄Acer micranthum⁄ OR ⁄Acer mono⁄ OR ⁄Acer monspessulanum⁄ OR ⁄Acer negundo⁄ OR ⁄Acer opalus⁄ OR ⁄Acer palmatum⁄ OR ⁄Acer pensylvanicum⁄ OR ⁄Acer pictum⁄ OR ⁄Acer platanoides⁄ OR ⁄Acer pseudoplatanus⁄ OR ⁄Acer pseudosieboldianum⁄ OR ⁄Acer rubrum⁄ OR ⁄Acer rufinerve⁄ OR ⁄Acer saccharinum⁄ OR ⁄Acer saccharum⁄ OR ⁄Acer shirasawanum⁄ OR ⁄Acer sieboldianum⁄ OR ⁄Acer spicatum⁄ OR ⁄Acer tenuifolium⁄ OR ⁄Acer truncatum⁄ OR ⁄Acer tschonoskii⁄ OR ⁄Acer velutinum⁄ OR ⁄Achillea millefolium⁄ OR ⁄Achlys triphylla⁄ OR ⁄Acinos alpinus⁄ OR ⁄Aconitum jaluense⁄ OR ⁄Aconitum lycoctonum⁄ OR ⁄Aconitum sachalinense⁄ OR ⁄Aconogonon davisiae⁄ OR ⁄Actaea asiatica⁄ OR ⁄Actaea erythrocarpa⁄ OR ⁄Actaea heracleifolia⁄ OR ⁄Actaea racemosa⁄ OR ⁄Actaea rubra⁄ OR ⁄Actaea simplex⁄ OR ⁄Actaea spicata⁄ OR ⁄Actinidia arguta⁄ OR ⁄Actinidia kolomikta⁄ OR ⁄Adenocaulon bicolor⁄ OR ⁄Adenocaulon himalaicum⁄ OR ⁄Adenophora remotiflora⁄ OR ⁄Adenophora tetraphylla⁄ OR ⁄Adenophora triphylla⁄ OR ⁄Adenophora verticillata⁄ OR ⁄Adenostyles alpina⁄ OR ⁄Adoxa moschatellina⁄ OR ⁄Aegopodium podagraria⁄ OR ⁄Aesculus flava⁄ OR ⁄Aesculus octandra⁄ OR ⁄Aesculus sylvatica⁄ OR ⁄Aesculus turbinata⁄ OR ⁄Aetaea spicata⁄ OR ⁄Ageratina altissima⁄ OR ⁄Agrimonia bicknellii⁄ OR ⁄Agrimonia pilosa⁄ OR ⁄Agrimonia pubescens⁄ OR ⁄Agropyron spicatum⁄ OR ⁄Agrostis capillaris⁄ OR ⁄Agrostis perennans⁄ OR ⁄Agrostis tenuis⁄ OR ⁄Ainsliaea acerifolia⁄ OR ⁄Ainsliaea apiculata⁄ OR ⁄Ajuga reptans⁄ OR ⁄Akebia quinata⁄ OR ⁄Akebia trifoliata⁄ OR ⁄Alangium platanifolium⁄ OR ⁄Albizia julibrissin⁄ OR ⁄Albizzia julibrissin⁄ OR ⁄Alliaria petiolata⁄ OR ⁄Allium ursinum⁄ OR ⁄Alnus alnobetula⁄ OR ⁄Alnus glutinosa⁄ OR

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4 ⁄Alnus hirsuta⁄ OR ⁄Alnus incana⁄ OR ⁄Alnus serrulata⁄ OR ⁄Alnus subcordata⁄ OR
5 ⁄Alnus viridis⁄ OR ⁄Amelanchier alnifolia⁄ OR ⁄Amelanchier arborea⁄ OR
6
7 ⁄Amelanchier lamarckii⁄ OR ⁄Amelanchier ovalis⁄ OR ⁄Amelanchier sanguinea⁄ OR
8
9 ⁄Amelanchier spicata⁄ OR ⁄Ampelopsis glandulosa⁄ OR ⁄Amphicarpaea bracteata⁄ OR
10
11 ⁄Anaphalis margaritacea⁄ OR ⁄Anemone deltoidea⁄ OR ⁄Anemone hepatica⁄ OR
12
13 ⁄Anemone nemorosa⁄ OR ⁄Anemone oregana⁄ OR ⁄Anemone quinquefolia⁄ OR
14 ⁄Anemone trifolia⁄ OR ⁄Anemonella thalictroides⁄ OR ⁄Angelica decursiva⁄ OR
15
16 ⁄Angelica genuflexa⁄ OR ⁄Angelica gigas⁄ OR ⁄Angelica gmelinii⁄ OR ⁄Angelica
17
18 major⁄ OR ⁄Angelica sylvestnis⁄ OR ⁄Angelica sylvestris⁄ OR ⁄Anisantha tectorum⁄
19
20 OR ⁄Antennaria neglecta⁄ OR ⁄Antennaria plantaginifolia⁄ OR ⁄Antennaria racemosa⁄
21 OR ⁄Antenoron filiforme⁄ OR ⁄Anthericum ramosum⁄ OR ⁄Aphananthe aspera⁄ OR
22
23 ⁄Apocynum androsaemifolium⁄ OR ⁄Aposeris foetida⁄ OR ⁄Aquilegia canadensis⁄ OR
24
25 ⁄Aralia elata⁄ OR ⁄Aralia nudicaulis⁄ OR ⁄Arbutus unedo⁄ OR ⁄Arctostaphylos uva-
26
27 ursi⁄ OR ⁄Ardisia crenata⁄ OR ⁄Ardisia japonica⁄ OR ⁄Aremonia agrimonoides⁄ OR
28 ⁄Aria alnifolia⁄ OR ⁄Aria japonica⁄ OR ⁄Arisaema amurense⁄ OR ⁄Arisaema
29
30 angustatum⁄ OR ⁄Arisaema japonicum⁄ OR ⁄Arisaema peninsulae⁄ OR ⁄Arisaema
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32 serratum⁄ OR ⁄Arisaema triphyllum⁄ OR ⁄Arisaema tryphyllum⁄ OR ⁄Aristolochia
33
34 macrophylla⁄ OR ⁄Aristolochia pontica⁄ OR ⁄Aristolochia serpentaria⁄ OR ⁄Arnica
35 cordifolia⁄ OR ⁄Arnica latifolia⁄ OR ⁄Arrhenatherum longifolium⁄ OR ⁄Artemisia
36
37 indica⁄ OR ⁄Artemisia keiskeana⁄ OR ⁄Artemisia montana⁄ OR ⁄Artemisia
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39 stolonifera⁄ OR ⁄Artemisia tridentata⁄ OR ⁄Arum italicum⁄ OR ⁄Arum maculatum⁄
40
41 OR ⁄Aruncus dioicus⁄ OR ⁄Arundinaria gigantea⁄ OR ⁄Arundinella hirta⁄ OR
42 ⁄Arundinella riparia⁄ OR ⁄Asarum arifolium⁄ OR ⁄Asarum canadense⁄ OR ⁄Asarum
43
44 caucasicum⁄ OR ⁄Asarum europaeum⁄ OR ⁄Asarum sieboldii⁄ OR ⁄Asimina triloba⁄
45
46 OR ⁄Asparagus acutifolius⁄ OR ⁄Asparagus schoberioides⁄ OR ⁄Asperula cymulosa⁄
47
48 OR ⁄Asperula involucrata⁄ OR ⁄Aster ageratoides⁄ OR ⁄Aster divaricatus⁄ OR ⁄Aster
49
50 lateriflorus⁄ OR ⁄Aster scaber⁄ OR ⁄Aster umbellatus⁄ OR ⁄Astibe chinensis⁄ OR
51
52 ⁄Astilbe chinensis⁄ OR ⁄Astilbe grandis⁄ OR ⁄Astilbe odontophylla⁄ OR ⁄Astilbe
53
54 rubra⁄ OR ⁄Astilbe thunbergii⁄ OR ⁄Astragalus glycyphylloides⁄ OR ⁄Atractylodes
55
56 lancea⁄ OR ⁄Aucuba japonica⁄ OR ⁄Avenella flexuosa⁄ OR ⁄Balsamorhiza sagitata⁄
57
58 OR ⁄Balsamorhiza sagittata⁄ OR ⁄BeIlis perennis⁄ OR ⁄Bellidastrum michelii⁄ OR
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4 ⁄Bellis perennis⁄ OR ⁄Berberis aquifolium⁄ OR ⁄Berberis nervosa⁄ OR ⁄Berberis
5 vulgaris⁄ OR ⁄Berchemia magna⁄ OR ⁄Berchemia racemosa⁄ OR ⁄Betula alba⁄ OR
6
7 ⁄Betula alleghaniensis⁄ OR ⁄Betula celtiberica⁄ OR ⁄Betula costata⁄ OR ⁄Betula
8
9 ermanii⁄ OR ⁄Betula grossa⁄ OR ⁄Betula lenta⁄ OR ⁄Betula lutea⁄ OR ⁄Betula
10
11 maximowicziana⁄ OR ⁄Betula nigra⁄ OR ⁄Betula papyrifera⁄ OR ⁄Betula pendula⁄
12
13 OR ⁄Betula platyphilloides⁄ OR ⁄Betula platyphylla⁄ OR ⁄Betula platypylla⁄ OR
14
15 ⁄Betula pubescens⁄ OR ⁄Betula schmidtii⁄ OR ⁄Betula verrucosa⁄ OR ⁄Bignonia
16
17 capreolata⁄ OR ⁄Boehmeria cylindrica⁄ OR ⁄Boehmeria silvestrii⁄ OR ⁄Brachyelytrum
18
19 erectum⁄ OR ⁄Brachypodium pinnatum⁄ OR ⁄Brachypodium retusum⁄ OR
20
21 ⁄Brachypodium rupestre⁄ OR ⁄Brachypodium sylvaticum⁄ OR ⁄Bromus ciliatus⁄ OR
22
23 ⁄Bromus pubescens⁄ OR ⁄Bromus tectorum⁄ OR ⁄Bromus tectovum⁄ OR ⁄Bromus
24
25 vulgaris⁄ OR ⁄Brucea javanica⁄ OR ⁄Buckleya lanceolata⁄ OR ⁄Buphthalmum
26
27 salicifolium⁄ OR ⁄Bupleurum longiradiatum⁄ OR ⁄Buxus sempervirens⁄ OR ⁄Cacalia
28
29 auriculata⁄ OR ⁄Cacaliopsis nardosmia⁄ OR ⁄Calamagrostis arundinacea⁄ OR
30
31 ⁄Calamagrostis brachytricha⁄ OR ⁄Calamagrostis canadensis⁄ OR ⁄Calamagrostis
32
33 hakonensis⁄ OR ⁄Calamagrostis langsdorffii⁄ OR ⁄Calamagrostis purpurea⁄ OR
34
35 ⁄Calamagrostis rubescens⁄ OR ⁄Calamagrostis varia⁄ OR ⁄Calamagrostis villosa⁄ OR
36
37 ⁄Callicarpa japonica⁄ OR ⁄Callicarpa mollis⁄ OR ⁄Calluna vulgaris⁄ OR ⁄Calystegia
38
39 silvatica⁄ OR ⁄Camellia japonica⁄ OR ⁄Camellia rusticana⁄ OR ⁄Camellia sinensis⁄
40
41 OR ⁄Campanula cespitosa⁄ OR ⁄Campanula odontosepala⁄ OR ⁄Campanula patula⁄ OR
42
43 ⁄Campanula persicifolia⁄ OR ⁄Campanula rapunculoides⁄ OR ⁄Campanula rapunculus⁄
44
45 OR ⁄Campanula scheuchzeri⁄ OR ⁄Campanula scouleri⁄ OR ⁄Campanula spatulata⁄ OR
46
47 ⁄Campanula trachelium⁄ OR ⁄Campsis radicans⁄ OR ⁄Cardamine bulbifera⁄ OR
48
49 ⁄Cardamine concatenata⁄ OR ⁄Cardamine enneaphyllos⁄ OR ⁄Cardamine impartiens⁄
50
51 OR ⁄Cardamine impatiens⁄ OR ⁄Cardamine leucantha⁄ OR ⁄Cardamine pentaphyllos⁄
52
53 OR ⁄Cardamine pratensis⁄ OR ⁄Cardamine trifolia⁄ OR ⁄Carex alba⁄ OR ⁄Carex
54
55 albicans⁄ OR ⁄Carex alterniflora⁄ OR ⁄Carex amphibola⁄ OR ⁄Carex arctata⁄ OR
56
57 ⁄Carex blanda⁄ OR ⁄Carex callitrichos⁄ OR ⁄Carex concinnoides⁄ OR ⁄Carex
58
59 conica⁄ OR ⁄Carex crinita⁄ OR ⁄Carex debilis⁄ OR ⁄Carex digitalis⁄ OR ⁄Carex
60
digitata⁄ OR ⁄Carex dispalata⁄ OR ⁄Carex divulsa⁄ OR ⁄Carex dolichostachya⁄ OR
⁄Carex fernaldiana⁄ OR ⁄Carex flacca⁄ OR ⁄Carex foliosissima⁄ OR ⁄Carex geyeri⁄

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OR ⁄Carex humilis⁄ OR ⁄Carex intumescens⁄ OR ⁄Carex lanceolata⁄ OR ⁄Carex laxiflora⁄ OR ⁄Carex lenta⁄ OR ⁄Carex montana⁄ OR ⁄Carex multifolia⁄ OR ⁄Carex nigricans⁄ OR ⁄Carex okamotoi⁄ OR ⁄Carex pedunculata⁄ OR ⁄Carex pendula⁄ OR ⁄Carex pensylvanica⁄ OR ⁄Carex pilosa⁄ OR ⁄Carex pilulifer⁄ OR ⁄Carex pilulifera⁄ OR ⁄Carex pisiformis⁄ OR ⁄Carex radiata⁄ OR ⁄Carex reinii⁄ OR ⁄Carex remota⁄ OR ⁄Carex rosea⁄ OR ⁄Carex rossii⁄ OR ⁄Carex sachalinensis⁄ OR ⁄Carex siderosticta⁄ OR ⁄Carex spectabilis⁄ OR ⁄Carex stenostachys⁄ OR ⁄Carex strigosa⁄ OR ⁄Carex sylvatica⁄ OR ⁄Carex tribuloides⁄ OR ⁄Carex trisperma⁄ OR ⁄Carpinus betulus⁄ OR ⁄Carpinus caroliniana⁄ OR ⁄Carpinus cordata⁄ OR ⁄Carpinus japonica⁄ OR ⁄Carpinus laxiflora⁄ OR ⁄Carpinus orientalis⁄ OR ⁄Carpinus tschonoskii⁄ OR ⁄Carpinus tshonoskii⁄ OR ⁄Carya alba⁄ OR ⁄Carya cordiformis⁄ OR ⁄Carya glabra⁄ OR ⁄Carya ovata⁄ OR ⁄Carya pallida⁄ OR ⁄Carya tomentosa⁄ OR ⁄Cassiope mertensiana⁄ OR ⁄Castanea crenata⁄ OR ⁄Castanea dentata⁄ OR ⁄Castanea sativa⁄ OR ⁄Castanopsis cuspidata⁄ OR ⁄Castanopsis sieboldii⁄ OR ⁄Castilleja parviflora⁄ OR ⁄Ceanothus velutinus⁄ OR ⁄Celastrus orbiculatus⁄ OR ⁄Celastrus stephanotifolius⁄ OR ⁄Celtis laevigata⁄ OR ⁄Celtis occidentalis⁄ OR ⁄Celtis sinensis⁄ OR ⁄Cephalanthera caucasica⁄ OR ⁄Cephalanthera longibracteata⁄ OR ⁄Cephalanthera rubra⁄ OR ⁄Cephalotaxus harringtonia⁄ OR ⁄Cephalotaxus harringtonii⁄ OR ⁄Cerasus incisa⁄ OR ⁄Cerasus jamasakura⁄ OR ⁄Cerasus leveilleana⁄ OR ⁄Cerasus maximowiczii⁄ OR ⁄Cerasus sargentii⁄ OR ⁄Ceratocapnos claviculata⁄ OR ⁄Cercidiphyllum japonicum⁄ OR ⁄Cercis canadensis⁄ OR ⁄Cercocarpus ledifolius⁄ OR ⁄Chaerophyllum hirsutum⁄ OR ⁄Chamaecyparis nootkatensis⁄ OR ⁄Chamaecyparis obtusa⁄ OR ⁄Chamaecytisus hirsutus⁄ OR ⁄Chamaecytisus supinus⁄ OR ⁄Chamaele decumbens⁄ OR ⁄Chamaenerion angustifolium⁄ OR ⁄Chamerion angustifolium⁄ OR ⁄Chasmanthium latifolium⁄ OR ⁄Chasmanthium laxum⁄ OR ⁄Chengiopanax sciadophylloides⁄ OR ⁄Chimaphila japonica⁄ OR ⁄Chimaphila maculata⁄ OR ⁄Chimaphila menziesii⁄ OR ⁄Chimaphila umbellata⁄ OR ⁄Chionanthus virginicus⁄ OR ⁄Chloranthus japonicus⁄ OR ⁄Chloranthus serratus⁄ OR ⁄Chrysanthemum zawadskii⁄ OR ⁄Chrysosplenium alternifolium⁄ OR ⁄Cimicifuga simplex⁄ OR ⁄Cinna arundinacea⁄ OR ⁄Cinna latifolia⁄ OR ⁄Cinnamomum brevifolium⁄ OR ⁄Cinnamomum camphora⁄ OR ⁄Cinnamomum japonica⁄ OR ⁄Cinnamomum tenuifolium⁄ OR ⁄Circaea alpina⁄ OR ⁄Circaea

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lutetiana* OR *Cirsium erisithales* OR *Cirsium hypoleucum* OR *Cirsium kamtschaticum* OR *Cirsium palustre* OR *Cirsium pseudopersonata* OR *Cistus creticus* OR *Claytonia perfoliata* OR *Claytonia virginica* OR *Clematis alpina* OR *Clematis apiifolia* OR *Clematis fusca* OR *Clematis heracleifolia* OR *Clematis japonica* OR *Clematis terniflora* OR *Clematis vitalba* OR *Clethra barbinervis* OR *Clethra barvinervis* OR *Cleyera japonica* OR *Clinopodium grandiflorum* OR *Clinopodium umbrosum* OR *Clinopodium vulgare* OR *Clintonia borealis* OR *Clintonia uniflora* OR *Clitoria mariana* OR *Cocculus orbiculatus* OR *Cocculus trilobus* OR *Codonopsis lanceolata* OR *Coelopleurum gmelinii* OR *Commelina communis* OR *Commelina virginica* OR *Comptonia peregrina* OR *Conioselinum chinense* OR *Conopholis americana* OR *Convalaria majalis* OR *Convallaria keiskei* OR *Convallaria majalis* OR *Coptis trifolia* OR *Coreopsis major* OR *Cornus amomum* OR *Cornus canadensis* OR *Cornus controversa* OR *Cornus florida* OR *Cornus kousa* OR *Cornus mas* OR *Cornus nuttallii* OR *Cornus rugosa* OR *Cornus sanguinea* OR *Cornus sericea* OR *Cornus stolonifera* OR *Coronilla varia* OR *Corylus avellana* OR *Corylus cornuta* OR *Corylus heterophylla* OR *Corylus sieboldiana* OR *Cotoneaster nebrodensis* OR *Crataegus laevigata* OR *Crataegus microphylla* OR *Crataegus monogyna* OR *Crepidiastrum denticulatum* OR *Crocus vernus* OR *Cruciata glabra* OR *Cryptomeria japonica* OR *Cryptotaenia canadensis* OR *Cupressus nootkatensis* OR *Curscuta japonica* OR *Cuscuta japonica* OR *Cyclamen coum* OR *Cyclamen purpurascens* OR *Cyclobalanopsis glauca* OR *Cymbidium goeringii* OR *Cynanchum caudatum* OR *Cynosurus echinatus* OR *Cypripedium acaule* OR *Cyrilla racemiflora* OR *Cytisus hirsutus* OR *Daboecia cantabrica* OR *Dactylis glomerata* OR *Dactylis marina* OR *Damnacanthus indicus* OR *Danae racemosa* OR *Danthonia spicata* OR *Daphne laureola* OR *Daphne mezereum* OR *Daphne oleoides* OR *Daphne pontica* OR *Daphniphyllum macropodum* OR *Daphniphyllum teysmannii* OR *Dendranthema zawadskii* OR *Dendropanax trifidus* OR *Deschampsia altaica* OR *Deschampsia atropurpurea* OR *Deschampsia caespitosa* OR *Deschampsia cespitosa* OR *Deschampsia flexuosa* OR *Deschampsia hispanica* OR *Deschampsia littoralis* OR *Desmodium nudiflorum*

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OR ⁄Desmodium rotundifolium⁄ OR ⁄Deutzia crenata⁄ OR ⁄Deutzia glabrata⁄ OR ⁄Deutzia scabra⁄ OR ⁄Diabelia spathulata⁄ OR ⁄Diarrhena japonica⁄ OR ⁄Dichanthelium annulum⁄ OR ⁄Dichanthelium dichotomum⁄ OR ⁄Diervilla lonicera⁄ OR ⁄Digitalis ferruginea⁄ OR ⁄Dioscorea communis⁄ OR ⁄Dioscorea gracillima⁄ OR ⁄Dioscorea japonica⁄ OR ⁄Dioscorea nipponica⁄ OR ⁄Dioscorea quaternata⁄ OR ⁄Dioscorea quinqueloba⁄ OR ⁄Dioscorea quinquelobata⁄ OR ⁄Dioscorea tokoro⁄ OR ⁄Dioscorea villosa⁄ OR ⁄Diospyros kaki⁄ OR ⁄Diospyros khaki⁄ OR ⁄Diospyros lotus⁄ OR ⁄Diospyros virginiana⁄ OR ⁄Disporum lanuginosum⁄ OR ⁄Disporum sessile⁄ OR ⁄Disporum smilacinum⁄ OR ⁄Doellingeria umbellata⁄ OR ⁄Doronicum austriacum⁄ OR ⁄Doronicum orientale⁄ OR ⁄Dorycnium graecum⁄ OR ⁄Dorycnium pentaphyllum⁄ OR ⁄Dumasia truncata⁄ OR ⁄Eccoilopus cotulifer⁄ OR ⁄Elaeagnus glabra⁄ OR ⁄Elaeagnus pungens⁄ OR ⁄Elatostema involucratum⁄ OR ⁄Elephantopus tomentosus⁄ OR ⁄Eleutherococcus divaricatus⁄ OR ⁄Elliottia paniculata⁄ OR ⁄Elymus cylindricus⁄ OR ⁄Elymus elymoides⁄ OR ⁄Elymus glabriflorus⁄ OR ⁄Elymus glaucus⁄ OR ⁄Elymus pendulinus⁄ OR ⁄Elymus spicatus⁄ OR ⁄Elymus virginicus⁄ OR ⁄Endymion non-scriptus⁄ OR ⁄Enkianthus campanulatus⁄ OR ⁄Enkianthus cernuus⁄ OR ⁄Epifagus virginiana⁄ OR ⁄Epigaea repens⁄ OR ⁄Epilobium angustifolium⁄ OR ⁄Epilobium montanum⁄ OR ⁄Epimedium pinnatum⁄ OR ⁄Epimedium sempervirens⁄ OR ⁄Epipactis helleborine⁄ OR ⁄Epipactis persica⁄ OR ⁄Epipactis pontica⁄ OR ⁄Erechtites hieraciifolius⁄ OR ⁄Erica cinerea⁄ OR ⁄Erica herbacea⁄ OR ⁄Erica vagans⁄ OR ⁄Ericameria nauseosa⁄ OR ⁄Erigeron peregrinus⁄ OR ⁄Eryngium amethystinum⁄ OR ⁄Eryngium campestre⁄ OR ⁄Erythronium montanum⁄ OR ⁄Eubotryoides grayana⁄ OR ⁄Eubotrys racemosa⁄ OR ⁄Eucephalus ledophyllus⁄ OR ⁄Euonymus alatus⁄ OR ⁄Euonymus americana⁄ OR ⁄Euonymus americanus⁄ OR ⁄Euonymus europaeus⁄ OR ⁄Euonymus fortunei⁄ OR ⁄Euonymus hamiltonianus⁄ OR ⁄Euonymus japonicus⁄ OR ⁄Euonymus lanceolatus⁄ OR ⁄Euonymus macropterus⁄ OR ⁄Euonymus oxyphyllus⁄ OR ⁄Euonymus planipes⁄ OR ⁄Euonymus sachalinensis⁄ OR ⁄Euonymus sieboldianus⁄ OR ⁄Euonymus tricarpus⁄ OR ⁄Euonymus verrucosa⁄ OR ⁄Euonymus verrucosus⁄ OR ⁄Euphorbia amygdaloides⁄ OR ⁄Euphorbia carniolica⁄ OR ⁄Euphorbia corollata⁄ OR ⁄Euphorbia dulcis⁄ OR ⁄Euphorbia iberica⁄ OR ⁄Euphorbia myrsinites⁄ OR ⁄Euptelea polyandra⁄ OR ⁄Eurya japonica⁄ OR ⁄Eurybia divaricata⁄

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OR ⁄Eurybia macrophylla⁄ OR ⁄Eurybia sibirica⁄ OR ⁄Euscaphis japonica⁄ OR ⁄Fagus crenata⁄ OR ⁄Fagus grandifolia⁄ OR ⁄Fagus japonica⁄ OR ⁄Fagus orientalis⁄ OR ⁄Fagus sylvatica⁄ OR ⁄Fallopia cilinodis⁄ OR ⁄Fallopia japonica⁄ OR ⁄Fallopia sachalinensis⁄ OR ⁄Farfugium japonicum⁄ OR ⁄Fatsia japonica⁄ OR ⁄Festuca altissima⁄ OR ⁄Festuca drymeja⁄ OR ⁄Festuca heterophylla⁄ OR ⁄Festuca idahoensis⁄ OR ⁄Festuca jeanpertii⁄ OR ⁄Festuca lasto⁄ OR ⁄Festuca occidentalis⁄ OR ⁄Festuca ovina⁄ OR ⁄Festuca subverticillata⁄ OR ⁄Festuca viridula⁄ OR ⁄Ficaria verna⁄ OR ⁄Ficus carica⁄ OR ⁄Ficus erecta⁄ OR ⁄Ficus nipponica⁄ OR ⁄Ficus sarmentosa⁄ OR ⁄Filipendula camschatica⁄ OR ⁄Filipendula camtschatica⁄ OR ⁄Filipendula ulmaria⁄ OR ⁄Flueggea suffruticosa⁄ OR ⁄Flueggea trigonoclada⁄ OR ⁄Fragaria vesca⁄ OR ⁄Fragaria virginiana⁄ OR ⁄Fragaria yesca⁄ OR ⁄Frangula alnus⁄ OR ⁄Fraxinus americana⁄ OR ⁄Fraxinus chinensis⁄ OR ⁄Fraxinus excelsior⁄ OR ⁄Fraxinus lanceolata⁄ OR ⁄Fraxinus lanuginosa⁄ OR ⁄Fraxinus mandshurica⁄ OR ⁄Fraxinus nigra⁄ OR ⁄Fraxinus ornus⁄ OR ⁄Fraxinus pennsylvanica⁄ OR ⁄Fraxinus sieboldiana⁄ OR ⁄Galanthus nivalis⁄ OR ⁄Galeobdolon luteum⁄ OR ⁄Galeopsis tetrahit⁄ OR ⁄Galium aparine⁄ OR ⁄Galium boreale⁄ OR ⁄Galium bungei⁄ OR ⁄Galium circaezans⁄ OR ⁄Galium laevigatum⁄ OR ⁄Galium lucidum⁄ OR ⁄Galium maximowiczii⁄ OR ⁄Galium mollugo⁄ OR ⁄Galium obtusum⁄ OR ⁄Galium odoratum⁄ OR ⁄Galium palustre⁄ OR ⁄Galium paschale⁄ OR ⁄Galium pilosum⁄ OR ⁄Galium pogonanthum⁄ OR ⁄Galium rotundifolium⁄ OR ⁄Galium tenuissimum⁄ OR ⁄Galium trifloriforme⁄ OR ⁄Galium triflorum⁄ OR ⁄Gamblea innovans⁄ OR ⁄Gardenia jasminoides⁄ OR ⁄Gaultheria hispidula⁄ OR ⁄Gaultheria ovatifolia⁄ OR ⁄Gaultheria procumbens⁄ OR ⁄Gaylussacia baccata⁄ OR ⁄Gelsemium sempervirens⁄ OR ⁄Genista hispanica⁄ OR ⁄Genista scorpius⁄ OR ⁄Gentiana asclepiadea⁄ OR ⁄Geranium gracile⁄ OR ⁄Geranium maculatum⁄ OR ⁄Geranium nodosum⁄ OR ⁄Geranium robertianum⁄ OR ⁄Geranium sylvaticum⁄ OR ⁄Geum aleppicum⁄ OR ⁄Geum canadense⁄ OR ⁄Geum urbanum⁄ OR ⁄Glechoma hederacea⁄ OR ⁄Glyceria striata⁄ OR ⁄Goodyera oblongifolia⁄ OR ⁄Goodyera pubescens⁄ OR ⁄Goodyera repens⁄ OR ⁄Goodyera tesselata⁄ OR ⁄Gynostemma pentaphyllum⁄ OR ⁄Hacquetia epipactis⁄ OR ⁄Hamamelis japonica⁄ OR ⁄Hamamelis virginiana⁄ OR ⁄Hedera helix⁄ OR ⁄Hedera rhombea⁄ OR ⁄Helianthemum nummularium⁄ OR ⁄Helleborus cyclophyllus⁄ OR ⁄Helleborus niger⁄

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OR ⁄Helleborus odorus⁄ OR ⁄Helleborus orientalis⁄ OR ⁄Helleborus viridis⁄ OR ⁄Helonias orientalis⁄ OR ⁄Heloniopsis orientalis⁄ OR ⁄Helwingia japonica⁄ OR ⁄Hemerocallis fulva⁄ OR ⁄Hepatica nobilis⁄ OR ⁄Heracleum sphondylium⁄ OR ⁄Hieracium albiflorum⁄ OR ⁄Hieracium canadense⁄ OR ⁄Hieracium graciliusculum⁄ OR ⁄Hieracium murorum⁄ OR ⁄Hieracium umbellatum⁄ OR ⁄Hieracium venosum⁄ OR ⁄Hippocrepis emerus⁄ OR ⁄Holcus lanatus⁄ OR ⁄Holcus mollis⁄ OR ⁄Holodiscus discolor⁄ OR ⁄Homogyae alpina⁄ OR ⁄Homogyne alpina⁄ OR ⁄Homogyne sylvestris⁄ OR ⁄Hordelymus europaeus⁄ OR ⁄Hosta longipes⁄ OR ⁄Hosta sieboldiana⁄ OR ⁄Houstonia purpurea⁄ OR ⁄Hummlus lapulus⁄ OR ⁄Humulus lupulus⁄ OR ⁄Hyacinthoides non-scripta⁄ OR ⁄Hyacinthojdes non-scripta⁄ OR ⁄Hydrangea hirta⁄ OR ⁄Hydrangea involucrata⁄ OR ⁄Hydrangea luteovenosa⁄ OR ⁄Hydrangea macrophylla⁄ OR ⁄Hydrangea paniculata⁄ OR ⁄Hydrangea paniculatum⁄ OR ⁄Hydrangea petiolaris⁄ OR ⁄Hydrangea scandens⁄ OR ⁄Hydrangea serrata⁄ OR ⁄Hylodesmum nudiflorum⁄ OR ⁄Hypericum androsaemum⁄ OR ⁄Hypericum calycinum⁄ OR ⁄Hypericum hypericoides⁄ OR ⁄Hypericum perforatum⁄ OR ⁄Hypericum pulchrum⁄ OR ⁄Ilex aquifolium⁄ OR ⁄Ilex colchica⁄ OR ⁄Ilex crenata⁄ OR ⁄Ilex decidua⁄ OR ⁄Ilex integra⁄ OR ⁄Ilex leucoclada⁄ OR ⁄Ilex macropoda⁄ OR ⁄Ilex montana⁄ OR ⁄Ilex opaca⁄ OR ⁄Ilex pedunculosa⁄ OR ⁄Ilex rotunda⁄ OR ⁄Ilex spinigera⁄ OR ⁄Ilex sugerokii⁄ OR ⁄Ilex verticillata⁄ OR ⁄Illicium anisatum⁄ OR ⁄Impatiens atrosanguinea⁄ OR ⁄Impatiens capensis⁄ OR ⁄Impatiens noli-tangere⁄ OR ⁄Impatiens textori⁄ OR ⁄Impatiens textorii⁄ OR ⁄Indigofera kirilowii⁄ OR ⁄Iris pseudacorus⁄ OR ⁄Isodon excisus⁄ OR ⁄Isodon glaucocalyx⁄ OR ⁄Isodon inflexus⁄ OR ⁄Isodon japonicus⁄ OR ⁄Juglans nigra⁄ OR ⁄Juncus effusus⁄ OR ⁄Juniperus communis⁄ OR ⁄Juniperus foetidissima⁄ OR ⁄Juniperus occidentalis⁄ OR ⁄Juniperus oxycedrus⁄ OR ⁄Juniperus rigida⁄ OR ⁄Juniperus virginiana⁄ OR ⁄Kadsura japonica⁄ OR ⁄Kalmia latifolia⁄ OR ⁄Kalopanax pictus⁄ OR ⁄Kalopanax septemblobus⁄ OR ⁄Kalopanax septemlobus⁄ OR ⁄Kerria japonica⁄ OR ⁄Klasea quinquefolia⁄ OR ⁄Knautia drymeia⁄ OR ⁄Knautia sylvatica⁄ OR ⁄Koeleria brevis⁄ OR ⁄Laburnum alpinum⁄ OR ⁄Lactuca denticulata⁄ OR ⁄Lactuca macrophylla⁄ OR ⁄Lactuca muralis⁄ OR ⁄Lamiastrum galeobdolon⁄ OR ⁄Lamium album⁄ OR ⁄Lamium galeobdolon⁄ OR ⁄Lamium orvala⁄ OR ⁄Laportea bulbifera⁄ OR ⁄Laportea canadensis⁄ OR ⁄Lapsana communis⁄ OR ⁄Larix decidua⁄

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OR ◆Larix occidentalis◆ OR ◆Laserpitium peucedanoides◆ OR ◆Lathyrus aureus◆ OR ◆Lathyrus laxiflorus◆ OR ◆Lathyrus linifolius◆ OR ◆Lathyrus montanus◆ OR ◆Lathyrus ochroleucus◆ OR ◆Lathyrus pauciflorus◆ OR ◆Lathyrus venosus◆ OR ◆Lathyrus vernus◆ OR ◆Laurocerasus spinulosa◆ OR ◆Ledum glandulosum◆ OR ◆Ledum palustre◆ OR ◆Leersia virginica◆ OR ◆Lespedeza bicolor◆ OR ◆Lespedeza cyrtobotrya◆ OR ◆Lespedeza maximowiczii◆ OR ◆Lespedeza repens◆ OR ◆Leucothoe grayana◆ OR ◆Ligularia fischeri◆ OR ◆Ligularia tussilaginea◆ OR ◆Ligusticum grayi◆ OR ◆Ligustrum japonicum◆ OR ◆Ligustrum obtusifolium◆ OR ◆Ligustrum sinense◆ OR ◆Ligustrum tschonoskii◆ OR ◆Ligustrum vulgare◆ OR ◆Lilium columbianum◆ OR ◆Lilium martagon◆ OR ◆Lindera benzoin◆ OR ◆Lindera erythrocarpa◆ OR ◆Lindera glauca◆ OR ◆Lindera obtusiloba◆ OR ◆Lindera praecox◆ OR ◆Lindera sericea◆ OR ◆Lindera triloba◆ OR ◆Lindera umbellata◆ OR ◆Linnaea borealis◆ OR ◆Liquidambar styraciflua◆ OR ◆Liriodendron tulipifera◆ OR ◆Liriope muscari◆ OR ◆Listera ovata◆ OR ◆Litsea coreana◆ OR ◆Lomatium triternatum◆ OR ◆Lonicera alpigena◆ OR ◆Lonicera canadensis◆ OR ◆Lonicera caucasica◆ OR ◆Lonicera chrysantha◆ OR ◆Lonicera ciliosa◆ OR ◆Lonicera dioica◆ OR ◆Lonicera gracilipes◆ OR ◆Lonicera hirsuta◆ OR ◆Lonicera japonica◆ OR ◆Lonicera nigra◆ OR ◆Lonicera periclymenum◆ OR ◆Lonicera sempervirens◆ OR ◆Lonicera xylosteum◆ OR ◆Lotus corniculata◆ OR ◆Lotus corniculatus◆ OR ◆Luetkea pectinata◆ OR ◆Lunaria rediviva◆ OR ◆Lupinus latifolius◆ OR ◆Lupinus sericeus◆ OR ◆Luzula forsteri◆ OR ◆Luzula hitchcockii◆ OR ◆Luzula luzuloides◆ OR ◆Luzula nivea◆ OR ◆Luzula pilosa◆ OR ◆Luzula sylvatica◆ OR ◆Luzula sylvaticum◆ OR ◆Lychnis cognata◆ OR ◆Lycopus europaeus◆ OR ◆Lycopus virginicus◆ OR ◆Lyonia ovalifolia◆ OR ◆Lysimachia barystachys◆ OR ◆Lysimachia clethroides◆ OR ◆Lysimachia nemorum◆ OR ◆Lysimachia vulgaris◆ OR ◆Maackia amurensis◆ OR ◆Machilus thunbergii◆ OR ◆Maesa japonica◆ OR ◆Magnolia acuminata◆ OR ◆Magnolia fraseri◆ OR ◆Magnolia kobus◆ OR ◆Magnolia obovata◆ OR ◆Magnolia salicifolia◆ OR ◆Magnolia sieboldii◆ OR ◆Magnolia virginiana◆ OR ◆Mahonia aquifolium◆ OR ◆Mahonia nervosa◆ OR ◆Maianthemum bifolium◆ OR ◆Maianthemum canadense◆ OR ◆Maianthemum dilatatum◆ OR ◆Maianthemum japonicum◆ OR ◆Maianthemum racemosum◆ OR ◆Maianthemum stellatum◆ OR ◆Mallotus japonicus◆ OR ◆Malus baccata◆ OR ◆Medeola virginiana◆ OR ◆Medicago

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lupulina* OR *Meehania urticifolia* OR *Melampyrum lineare* OR *Melampyrum pratense* OR *Melampyrum roseum* OR *Melampyrum sylvaticum* OR *Melica ciliata* OR *Melica mutica* OR *Melica nutans* OR *Melica onoei* OR *Melica uniflora* OR *Meliosma myriantha* OR *Meliosma tenuis* OR *Melittis melissophyllum* OR *Mentha aquatica* OR *Menziesia ferruginea* OR *Menziesia multiflora* OR *Menziesia pentandra* OR *Mercurialis perennis* OR *Mespilus germanica* OR *Micromeria juliana* OR *Microstegium vimineum* OR *Milium effusum* OR *Millettia japonica* OR *Miscanthus boninensis* OR *Miscanthus condensatus* OR *Miscanthus sinensis* OR *Mitchella repens* OR *Mitchella undulata* OR *Mitella breweri* OR *Mitella nuda* OR *Moehringia lateriflora* OR *Moehringia macrophylla* OR *Moehringia muscosa* OR *Moehringia trinervia* OR *Molinia caerulea* OR *Moneses uniflora* OR *Monotropa uniflora* OR *Morella rubra* OR *Morus australis* OR *Morus rubra* OR *Myosotis sylvatica* OR *Myrica rubra* OR *Myrica rubrad* OR *Myrsine seguinii* OR *Nabalus albus* OR *Nabalus altissimus* OR *Neillia incisa* OR *Neolitsea aciculata* OR *Neolitsea sericea* OR *Neomolinia japonica* OR *Neoshirakia japonica* OR *Neottia nidus-avis* OR *Neottia ovata* OR *Nyssa sylvatica* OR *Oenanthe javanica* OR *Oenanthe pimpinelloides* OR *Omphalodes verna* OR *Ophiopogon japonicus* OR *Ophiopogon planiscapus* OR *Oplismenus undulatifolius* OR *Origanum vulgare* OR *Orthilia secunda* OR *Oryzopsis asperifolia* OR *Oryzopsis pungens* OR *Osmanthus heterophyllus* OR *Osmorhiza aristata* OR *Osmorhiza chilensis* OR *Osmorhiza purpurea* OR *Ostrya carpinifolia* OR *Ostrya japonica* OR *Ostrya virginiana* OR *Oxalis acetosella* OR *Oxalis dillenii* OR *Oxalis griffithii* OR *Oxydendrum arboreum* OR *Pachysandra terminalis* OR *Packera aurea* OR *Padus grayana* OR *Padus racemosa* OR *Paederia foetida* OR *Paederia scandens* OR *Panicum boscii* OR *Panicum clandestinum* OR *Panicum commutatum* OR *Panicum dichotomum* OR *Panicum laxiflorum* OR *Parabenzoin praecox* OR *Paraixeris denticulata* OR *Parasenecio auriculatus* OR *Parasenecio delphiniifolia* OR *Parasenecio delphiniifolius* OR *Parasenecio hastatus* OR *Parasenecio kamtschaticus* OR *Parietaria officinalis* OR *Paris quadrifolia* OR *Parrotia persica* OR *Parthenocissus quinquefolia* OR *Parthenocissus tricuspidata*

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OR ⁄Passiflora lutea⁄ OR ⁄Patrinia saniculifolia⁄ OR ⁄Patrinia villosa⁄ OR ⁄Paxistima myrsinites⁄ OR ⁄Pedicularis resupinata⁄ OR ⁄Persicaria filiformis⁄ OR ⁄Persicaria thunbergii⁄ OR ⁄Persicaria virginiana⁄ OR ⁄Pertya scandens⁄ OR ⁄Petasites albus⁄ OR ⁄Petasites frigidus⁄ OR ⁄Petasites hybridus⁄ OR ⁄Petasites japonicus⁄ OR ⁄Peucedanum oreoselinum⁄ OR ⁄Peucedanum terebinthaceum⁄ OR ⁄Phalaris arundinacea⁄ OR ⁄Phedimus kamtschaticus⁄ OR ⁄Phellodendron amurense⁄ OR ⁄Philadelphus schrenkii⁄ OR ⁄Phillyrea latifolia⁄ OR ⁄Phlox diffusa⁄ OR ⁄Photinia beauverdiana⁄ OR ⁄Photinia glabra⁄ OR ⁄Phragmites australis⁄ OR ⁄Phragmites communis⁄ OR ⁄Phryma leptostachya⁄ OR ⁄Phyllodoce empetriformis⁄ OR ⁄Phyteuma orbiculare⁄ OR ⁄Phyteuma pyrenaicum⁄ OR ⁄Phyteuma spicatum⁄ OR ⁄Picea abies⁄ OR ⁄Picea abiesc⁄ OR ⁄Picea engelmannii⁄ OR ⁄Picea glauca⁄ OR ⁄Picea glehnii⁄ OR ⁄Picea mariana⁄ OR ⁄Picea rubens⁄ OR ⁄Pieris japonica⁄ OR ⁄Pilea pumila⁄ OR ⁄Pimpinella brachycarpa⁄ OR ⁄Pinus albicaulis⁄ OR ⁄Pinus banksiana⁄ OR ⁄Pinus contorta⁄ OR ⁄Pinus contortac⁄ OR ⁄Pinus densiflora⁄ OR ⁄Pinus echinata⁄ OR ⁄Pinus excelsa⁄ OR ⁄Pinus koraiensis⁄ OR ⁄Pinus monticola⁄ OR ⁄Pinus mugo⁄ OR ⁄Pinus nigra⁄ OR ⁄Pinus parviflora⁄ OR ⁄Pinus ponderosa⁄ OR ⁄Pinus pumila⁄ OR ⁄Pinus resinosa⁄ OR ⁄Pinus strobus⁄ OR ⁄Pinus sylvestris⁄ OR ⁄Pinus taeda⁄ OR ⁄Pinus virginiana⁄ OR ⁄Piptochaetium avenaceum⁄ OR ⁄Pittosporum tobira⁄ OR ⁄Platanthera bifolia⁄ OR ⁄Platanthera ussuriensis⁄ OR ⁄Platanus occidentalis⁄ OR ⁄Platanus orientalis⁄ OR ⁄Platycarya strobilacea⁄ OR ⁄Pleioblastus argenteostriatus⁄ OR ⁄Pleioblastus chino⁄ OR ⁄Poa autumnalis⁄ OR ⁄Poa bulbosa⁄ OR ⁄Poa canbyi⁄ OR ⁄Poa cuspidata⁄ OR ⁄Poa nemoralis⁄ OR ⁄Poa sanbergii⁄ OR ⁄Poa sandbergii⁄ OR ⁄Poa trivialis⁄ OR ⁄Podocarpus macrophyllus⁄ OR ⁄Podophyllum peltatum⁄ OR ⁄Polemonium pulcherrimum⁄ OR ⁄Polygala chamaebuxus⁄ OR ⁄Polygala paucifolia⁄ OR ⁄Polygonatum biflorum⁄ OR ⁄Polygonatum commutatum⁄ OR ⁄Polygonatum involucratum⁄ OR ⁄Polygonatum lasianthum⁄ OR ⁄Polygonatum multiflorum⁄ OR ⁄Polygonatum odoratum⁄ OR ⁄Polygonatum orientale⁄ OR ⁄Polygonatum pubescens⁄ OR ⁄Polygonatum verticillatum⁄ OR ⁄Polygonum cuspidatum⁄ OR ⁄Polygonum thunbergii⁄ OR ⁄Populus balsamifera⁄ OR ⁄Populus deltoides⁄ OR ⁄Populus grandidentata⁄ OR ⁄Populus tremula⁄ OR ⁄Populus tremuloides⁄ OR ⁄Potentilla canadensis⁄ OR ⁄Potentilla erecta⁄ OR ⁄Potentilla flabellifolia⁄ OR ⁄Potentilla

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fragarioides* OR *Potentilla freyniana* OR *Potentilla micrantha* OR *Potentilla montana* OR *Potentilla simplex* OR *Potentilla sterilis* OR *Pourthiaea villosa* OR *Prenanthes altissima* OR *Prenanthes purpurea* OR *Primula acaulis* OR *Primula auricula* OR *Primula elatior* OR *Primula heterochroma* OR *Primula veris* OR *Primula vulgaris* OR *Prosartes hookeri* OR *Prosartes lanuginosa* OR *Prunella vulganis* OR *Prunella vulgaris* OR *Prunus avium* OR *Prunus cerasifera* OR *Prunus divaricata* OR *Prunus grayana* OR *Prunus laurocerasus* OR *Prunus leveilleana* OR *Prunus maximowiczii* OR *Prunus padus* OR *Prunus pensylvanica* OR *Prunus sargentii* OR *Prunus serotina* OR *Prunus spinosa* OR *Prunus spinulosa* OR *Prunus virginiana* OR *Pseudarrhenatherum longifolium* OR *Pseudosasa japonica* OR *Pseudosclerochloa rupestris* OR *Pseudostellaria palibiniana* OR *Pseudotsuga menziesii* OR *Pterocarya rhoifolia* OR *Pterospora andromedea* OR *Pueraria lobata* OR *Pueraria montana* OR *Pulmonaria longifolia* OR *Pulmonaria officinalis* OR *Purshia tridentata* OR *Purshia tridentatae* OR *Pyracantha coccinea* OR *Pyrola asarifolia* OR *Pyrola chlorantha* OR *Pyrola elliptica* OR *Pyrola japonica* OR *Pyrola picta* OR *Pyrola renifolia* OR *Pyrola rotundifolia* OR *Quercus acuta* OR *Quercus acutissima* OR *Quercus alba* OR *Quercus aliena* OR *Quercus borealis* OR *Quercus castaneifolia* OR *Quercus cerris* OR *Quercus coccifera* OR *Quercus coccinea* OR *Quercus crispula* OR *Quercus dentata* OR *Quercus ellipsoidalis* OR *Quercus faginea* OR *Quercus falcata* OR *Quercus frainetto* OR *Quercus garryana* OR *Quercus glauca* OR *Quercus hartwissiana* OR *Quercus ilex* OR *Quercus macrocarpa* OR *Quercus marilandica* OR *Quercus michauxii* OR *Quercus mongolica* OR *Quercus montana* OR *Quercus myrsinifolia* OR *Quercus nigra* OR *Quercus pedunculata* OR *Quercus petraea* OR *Quercus phellos* OR *Quercus prinus* OR *Quercus pubescens* OR *Quercus pyrenaica* OR *Quercus robur* OR *Quercus rotundifolia* OR *Quercus rubra* OR *Quercus salicina* OR *Quercus serrata* OR *Quercus stellata* OR *Quercus trojana* OR *Quercus variabilis* OR *Quercus velutina* OR *Ranunculus abortivus* OR *Ranunculus ficaria* OR *Ranunculus lanuginosus* OR *Ranunculus platanifolius* OR *Ranunculus repens* OR *Ranunculus serpens* OR *Rapanea neriifolia* OR *Reynoutria japonica* OR *Rhamnus alaternus*

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OR ⁄Rhamnus alpina⁄ OR ⁄Rhamnus alpinus⁄ OR ⁄Rhamnus carthartica⁄ OR ⁄Rhamnus cathartica⁄ OR ⁄Rhamnus catharticus⁄ OR ⁄Rhamnus frangula⁄ OR ⁄Rhododendron albiflorum⁄ OR ⁄Rhododendron albrechtii⁄ OR ⁄Rhododendron brachycarpum⁄ OR ⁄Rhododendron dauricum⁄ OR ⁄Rhododendron dilatatum⁄ OR ⁄Rhododendron fauriei⁄ OR ⁄Rhododendron hirsutum⁄ OR ⁄Rhododendron kaempferi⁄ OR ⁄Rhododendron luteum⁄ OR ⁄Rhododendron macrosepalum⁄ OR ⁄Rhododendron maximum⁄ OR ⁄Rhododendron mucronulatum⁄ OR ⁄Rhododendron nudipes⁄ OR ⁄Rhododendron periclymenoides⁄ OR ⁄Rhododendron ponticum⁄ OR ⁄Rhododendron reticulatum⁄ OR ⁄Rhododendron schlippenbachii⁄ OR ⁄Rhododendron semibarbatum⁄ OR ⁄Rhododendron wadanum⁄ OR ⁄Rhodothamnus chamaecistus⁄ OR ⁄Rhus copallina⁄ OR ⁄Rhus copallinum⁄ OR ⁄Rhus javanica⁄ OR ⁄Rhus trichocarpa⁄ OR ⁄Ribes glandulosum⁄ OR ⁄Ribes hirtellum⁄ OR ⁄Ribes lacustre⁄ OR ⁄Ribes rubrum⁄ OR ⁄Ribes triste⁄ OR ⁄Ribes viscidulum⁄ OR ⁄Robinia pseudoacacia⁄ OR ⁄Rodgersia podophylla⁄ OR ⁄Roegneria pendulina⁄ OR ⁄Rosa acicularis⁄ OR ⁄Rosa arvensis⁄ OR ⁄Rosa canina⁄ OR ⁄Rosa carolina⁄ OR ⁄Rosa gymnocarpa⁄ OR ⁄Rosa multiflora⁄ OR ⁄Rosa pendulina⁄ OR ⁄Rosa sempervirens⁄ OR ⁄Rosa squarrosa⁄ OR ⁄Rubia chinensis⁄ OR ⁄Rubia peregrina⁄ OR ⁄Rubus argutus⁄ OR ⁄Rubus buergeri⁄ OR ⁄Rubus caesius⁄ OR ⁄Rubus canescens⁄ OR ⁄Rubus crataegifolius⁄ OR ⁄Rubus enslenii⁄ OR ⁄Rubus flagellaris⁄ OR ⁄Rubus hyrcanus⁄ OR ⁄Rubus idaeus⁄ OR ⁄Rubus lasiococcus⁄ OR ⁄Rubus moluccanus⁄ OR ⁄Rubus palmatus⁄ OR ⁄Rubus parviflorus⁄ OR ⁄Rubus parvifolius⁄ OR ⁄Rubus pedatus⁄ OR ⁄Rubus proiectus⁄ OR ⁄Rubus pubescens⁄ OR ⁄Rubus saxatilis⁄ OR ⁄Rubus ulmifolius⁄ OR ⁄Rubus ulmifoliush⁄ OR ⁄Rubus ursinus⁄ OR ⁄Rubus vestitus⁄ OR ⁄Rudbeckia laciniata⁄ OR ⁄Ruellia caroliniensis⁄ OR ⁄Rumex acetosella⁄ OR ⁄Ruscus aculeatus⁄ OR ⁄Ruscus hypoglossum⁄ OR ⁄Ruscus hyrcanus⁄ OR ⁄Salix alba⁄ OR ⁄Salix appendiculata⁄ OR ⁄Salix atrocinerea⁄ OR ⁄Salix bebbiana⁄ OR ⁄Salix cinerea⁄ OR ⁄Salix elaeagnos⁄ OR ⁄Salix eleagnos⁄ OR ⁄Salix glabra⁄ OR ⁄Salix humilis⁄ OR ⁄Salix scouleriana⁄ OR ⁄Salix udensis⁄ OR ⁄Salvia forskahlei⁄ OR ⁄Salvia forskohlei⁄ OR ⁄Salvia glutinosa⁄ OR ⁄Salvia tomentosa⁄ OR ⁄Sambucas ebulus⁄ OR ⁄Sambucas nigra⁄ OR ⁄Sambucus canadensis⁄ OR ⁄Sambucus ebulus⁄ OR ⁄Sambucus nigra⁄ OR ⁄Sambucus racemosa⁄ OR ⁄Sanguinaria canadensis⁄ OR ⁄Sanguisorba minor⁄ OR ⁄Sanguisorba

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minur* OR *Sanguisorba tenuifolia* OR *Sanicula canadensis* OR *Sanicula chinensis* OR *Sanicula europaea* OR *Sanicula europea* OR *Sanicula marilandica* OR *Sanicula smallii* OR *Sarcandra glabra* OR *Sasa borealis* OR *Sasa kurilensis* OR *Sasa nipponica* OR *Sasa palmata* OR *Sasa senanensis* OR *Sasa spiculosa* OR *Sasa tatewakiana* OR *Sassafras albidum* OR *Saururus cernuus* OR *Saussurea grandifolia* OR *Saussurea seoulensis* OR *Saxifraga cuneifolia* OR *Saxifraga hirsuta* OR *Saxifraga rotundifolia* OR *Schisandra chinensis* OR *Schisandra repanda* OR *Schizachne purpurascens* OR *Schizachyrium scoparium* OR *Schizocodon soldanelloides* OR *Schizophragma hydrangeoides* OR *Scleria oligantha* OR *Scrophularia nodosa* OR *Scutellaria elliptica* OR *Scutellaria integrifolia* OR *Scutellaria strigillosa* OR *Scutellaria tournefortii* OR *Securigera varia* OR *Sedum kamtschaticum* OR *Sedum ternatum* OR *Senecio nemorensis* OR *Senecio ovatus* OR *Senecio triangularis* OR *Sesleria albicans* OR *Sesleria autumnalis* OR *Sesleria coerulea* OR *Shepherdia canadensis* OR *Silene dioica* OR *Silene italica* OR *Sitanion hystrix* OR *Skimmia japonica* OR *Smilacina japonica* OR *Smilacina racemosa* OR *Smilacina stellata* OR *Smilax aspera* OR *Smilax bona-nox* OR *Smilax china* OR *Smilax excelsa* OR *Smilax glauca* OR *Smilax nipponica* OR *Smilax riparia* OR *Smilax rotundifolia* OR *Smilax sieboldii* OR *Smilax tamnoides* OR *Solanum dulcamara* OR *Solidago caesia* OR *Solidago flexicaulis* OR *Solidago gigantea* OR *Solidago hispida* OR *Solidago virga-aurea* OR *Solidago virgaurea* OR *Sorbus alnifolia* OR *Sorbus americana* OR *Sorbus amurensis* OR *Sorbus aria* OR *Sorbus aucuparia* OR *Sorbus chamaemespilus* OR *Sorbus commixta* OR *Sorbus decora* OR *Sorbus scopulina* OR *Sorbus serotina* OR *Sorbus sitchensis* OR *Sorbus torminalis* OR *Spiraea betulifolia* OR *Spiraea glauca* OR *Spiraea japonica* OR *Spiraea salicifolia* OR *Spodiopogon cotulifer* OR *Spodiopogon sibiricus* OR *Stachys alopecuros* OR *Stachys alopecurus* OR *Stachys officinalis* OR *Stachys sylvatica* OR *Stachyurus praecox* OR *Staphylea bumalda* OR *Staphylea pinnata* OR *Stauntonia hexaphylla* OR *Stellaria holostea* OR *Stellaria media* OR *Stellaria nemorum* OR *Stellaria pubera* OR *Stellaria radians* OR *Stephanandra incisa* OR *Stewartia monadelpha* OR *Stewartia pseudocamellia* OR *Stipa

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bromoides* OR *Streptopus lanceolatus* OR *Streptopus streptopoides* OR *Styrax japonica* OR *Styrax japonicus* OR *Styrax obassia* OR *Styrax obassis* OR *Symphoricarpos albus* OR *Symphoricarpos mollis* OR *Symphoricarpos orbiculatus* OR *Symphyotrichum ciliolatum* OR *Symphyotrichum lateriflorum* OR *Symphyotrichum prenanthoides* OR *Symphyotrichum undulatum* OR *Symphytum officinale* OR *Symphytum tuberosum* OR *Symplocos caudata* OR *Symplocos coreana* OR *Symplocos glauca* OR *Symplocos kuroki* OR *Symplocos prunifolia* OR *Symplocos sawafutagi* OR *Symplocos sumuntia* OR *Syneilesis palmata* OR *Synurus deltoides* OR *Synurus palmatopinnatifidus* OR *Syringa oblata* OR *Syringa pubescens* OR *Syringa reticulata* OR *Syringa villosa* OR *Tamus communis* OR *Tanacetum corymbosum* OR *Tanacetum parthenium* OR *Taraxacum campylodes* OR *Taraxacum officinale* OR *Taxus canadensis* OR *Ternstroemia gymnanthera* OR *Teucrium capitatum* OR *Teucrium chamaedrys* OR *Teucrium japonicum* OR *Teucrium scorodonia* OR *Teuerium chamaedrys* OR *Teuerium scorodonia* OR *Thalictrum aquilegiifolium* OR *Thalictrum dioicum* OR *Thalictrum minus* OR *Thalictrum occidentale* OR *Thalictrum tuberiferum* OR *Thalictrum. minus* OR *Thuja koraiensis* OR *Thuja occidentalis* OR *Thuja plicata* OR *Thymus longicaulis* OR *Tiarella cordifolia* OR *Tiarella trifoliata* OR *Tilia americana* OR *Tilia amurensis* OR *Tilia begoniifolia* OR *Tilia cordata* OR *Tilia japonica* OR *Tilia maximowicziana* OR *Tilia platyphyllos* OR *Tilia platypyllos* OR *Tilia tomentosa* OR *Torreya nucifera* OR *Tovara virginiana* OR *Toxicodendron radicans* OR *Toxicodendron succedaneum* OR *Toxicodendron sylvestre* OR *Toxicodendron trichocarpum* OR *Trachelospermum asiaticum* OR *Trachelospermum gracilipes* OR *Trachycarpus fortunei* OR *Trachystemon orientalis* OR *Tricyrtis affinis* OR *Trientalis borealis* OR *Trifolium alpestre* OR *Trifolium campestre* OR *Trifolium pannonicum* OR *Trifolium pignantii* OR *Trillium apetalon* OR *Trillium cernuum* OR *Trillium ovatum* OR *Tripterospermum trinervium* OR *Tripterygium regelii* OR *Tripterygium wilfordii* OR *Tsuga canadensis* OR *Tsuga heterophylla* OR *Tsuga heterophyllad* OR *Tsuga mertensiana* OR *Tsuga sieboldii* OR *Ulex gallii* OR *Ulmus alata* OR *Ulmus americana* OR *Ulmus campestris* OR *Ulmus davidiana* OR *Ulmus

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glabra* OR *Ulmus laciniata* OR *Ulmus minor* OR *Ulmus montana* OR *Ulmus rubra* OR *Ulmus scabra* OR *Uniola sessiliflora* OR *Urtica dioica* OR *Urtica platyphylla* OR *Uvularia grandiflora* OR *Uvularia perfoliata* OR *Uvularia sessilifolia* OR *Vaccinium angustifolium* OR *Vaccinium arboreum* OR *Vaccinium arctostaphylos* OR *Vaccinium bracteatum* OR *Vaccinium corymbosum* OR *Vaccinium deliciosum* OR *Vaccinium fuscatum* OR *Vaccinium globulare* OR *Vaccinium hirtum* OR *Vaccinium japonicum* OR *Vaccinium myrtilloides* OR *Vaccinium myrtillus* OR *Vaccinium oldhamii* OR *Vaccinium pallidum* OR *Vaccinium scoparium* OR *Vaccinium smallii* OR *Vaccinium stamineum* OR *Vaccinium vitis-idaea* OR *Valeriana dubia* OR *Valeriana officinalis* OR *Valeriana saxatilis* OR *Valeriana sitchensis* OR *Valeriana tripteris* OR *Veratrum album* OR *Veratrum maackii* OR *Veratrum nigrum* OR *Veratrum oxysepalum* OR *Veratrum viride* OR *Verbesina alternifolia* OR *Verbesina occidentalis* OR *Veronica chamaedrys* OR *Veronica lutea* OR *Veronica montana* OR *Veronica officinale* OR *Veronica officinalis* OR *Veronica urticifolia* OR *Viburnum acerifolium* OR *Viburnum dentatum* OR *Viburnum dilatatum* OR *Viburnum erosum* OR *Viburnum furcatum* OR *Viburnum lantana* OR *Viburnum opulus* OR *Viburnum phlebotrichum* OR *Viburnum plicatum* OR *Viburnum prunifolium* OR *Viburnum rafinesquianum* OR *Viburnum rufidulum* OR *Viburnum wrightii* OR *Vicia americana* OR *Vicia crocea* OR *Vicia sepium* OR *Vicia tenuifolia* OR *Vicia unijuga* OR *Vinca minor* OR *Vincetoxicum hirundinaria* OR *Vincetoxicum scandens* OR *Viola acuminata* OR *Viola adunca* OR *Viola alba* OR *Viola albida* OR *Viola arcuata* OR *Viola biflora* OR *Viola chaerophylloides* OR *Viola collina* OR *Viola diamantiaca* OR *Viola glabella* OR *Viola grypoceras* OR *Viola hastata* OR *Viola ignobilis* OR *Viola kusanoana* OR *Viola odorata* OR *Viola orbiculata* OR *Viola orientalis* OR *Viola palmata* OR *Viola reichenbachiana* OR *Viola renifolia* OR *Viola riviniana* OR *Viola rossii* OR *Viola selkirkii* OR *Viola sempervirens* OR *Viola sieheana* OR *Viola sororia* OR *Viola sylvestris* OR *Viola vaginata* OR *Viola verecunda* OR *Viola violacea* OR *Viscum album* OR *Vitis aestivalis* OR *Vitis amurensis* OR *Vitis cinerea* OR *Vitis coignetiae* OR *Vitis

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rotundifolia* OR *Vitis vulpina* OR *Weigela florida* OR *Weigela hortensis* OR *Weigela subsessilis* OR *Wisteria brachybotrys* OR *Wisteria floribunda* OR *Wisteria japonica* OR *Xerophyllum tenax* OR *Zanthoxylum ailanthoides* OR *Zanthoxylum bungeanum* OR *Zanthoxylum piperitum* OR *Zanthoxylum schinifolium* OR *Zelkova serrata*)"

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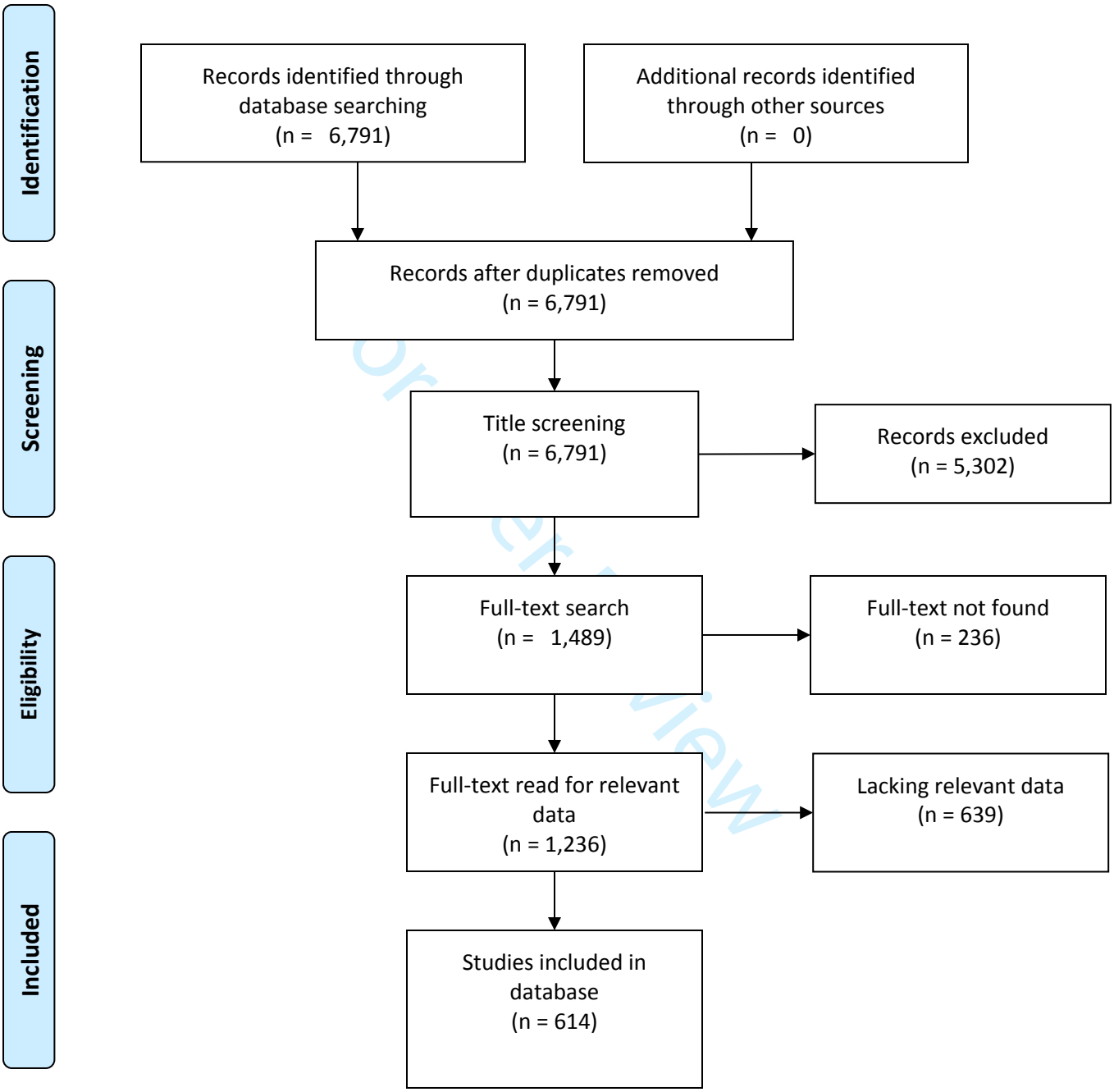
PRISMA 2009 Flow Diagram



From: Moher D, Liberati A, Tetzlaff J, Altman DG, The PRISMA Group (2009). *P*referred *R*eporting *I*tems for *S*ystematic Reviews and *M*eta-*A*nalyses: The PRISMA Statement. PLoS Med 6(7): e1000097. doi:10.1371/journal.pmed1000097

For more information, visit www.prisma-statement.org.

Taxon	TPLName	Family	Reference	Year	Country	Population	Latitude	Longitude
Vaccinium	Vaccinium	Ericaceae	Aalders, L.	1976	Canada	cv 70-36a,	45.06667	-64.5333
Cornus stol	Cornus ser	Cornaceae	Acharya, S	1984	Canada	Hazeldine,	53.56667	-110.433
Amelanchie	Amelanchie	Rosaceae	Acharya, S	1984	Canada	Population	53.33333	-117.417
Aristolochia	Aristolochia	Aristolochia	Adams, C.	2000	USA	Pine Mount	37.05	-82.8667
Aristolochia	Aristolochia	Aristolochia	Adams, C.	2000	USA	Pine Mount	37.05	-82.8667
Aristolochia	Aristolochia	Aristolochia	Adams, C.	2000	USA	Pine Mount	37.05	-82.8667
Aristolochia	Aristolochia	Aristolochia	Adams, C.	2000	USA	Pine Mount	37.05	-82.8667
Aristolochia	Aristolochia	Aristolochia	Adams, C.	2000	USA	Pine Mount	37.05	-82.8667
Aristolochia	Aristolochia	Aristolochia	Adams, C.	2000	USA	Pine Mount	37.05	-82.8667
Aristolochia	Aristolochia	Aristolochia	Adams, C.	1999	USA	Pine Mount	37.05	-82.8667
Aristolochia	Aristolochia	Aristolochia	Adams, C.	1999	USA	Pine Mount	37.05	-82.8667
Aristolochia	Aristolochia	Aristolochia	Adams, C.	1999	USA	Pine Mount	37.05	-82.8667
Aristolochia	Aristolochia	Aristolochia	Adams, C.	1999	USA	Pine Mount	37.05	-82.8667
Aristolochia	Aristolochia	Aristolochia	Adams, C.	1999	USA	Pine Mount	37.05	-82.8667
Aristolochia	Aristolochia	Aristolochia	Adams, C.	1999	USA	Pine Mount	37.05	-82.8667
Aristolochia	Aristolochia	Aristolochia	Adams, C.	1999	USA	Pine Mount	37.05	-82.8667
Aristolochia	Aristolochia	Aristolochia	Adams, C.	1999	USA	Pine Mount	37.05	-82.8667
Aristolochia	Aristolochia	Aristolochia	Adams, C.	1999	USA	Pine Mount	37.05	-82.8667
Aristolochia	Aristolochia	Aristolochia	Adams, C.	1999	USA	Pine Mount	37.05	-82.8667
Aristolochia	Aristolochia	Aristolochia	Adams, C.	1999	USA	Pine Mount	37.05	-82.8667
Aristolochia	Aristolochia	Aristolochia	Adams, C.	1999	USA	Pine Mount	37.05	-82.8667
Aristolochia	Aristolochia	Aristolochia	Adams, C.	1999	USA	Pine Mount	37.05	-82.8667
Sorbus auc	Sorbus auc	Rosaceae	Afroze, F. a	2011	Ireland	Ballintempl	52.73333	-6.7
Sorbus auc	Sorbus auc	Rosaceae	Afroze, F. a	2009	Ireland	Ballintempl	52.71667	-6.68333
Sorbus auc	Sorbus auc	Rosaceae	Afroze, F. a	2009	Ireland	Ballintempl	52.71667	-6.68333
Sorbus auc	Sorbus auc	Rosaceae	Afroze, F. a	2009	Ireland	Ballintempl	52.71667	-6.68333
Sorbus auc	Sorbus auc	Rosaceae	Afroze, F. a	2009	Ireland	Ballintempl	52.71667	-6.68333
Prunus spir	Prunus spir	Rosaceae	Afroze, F. (	2010	Ireland	Coillte Seed	52.71667	-6.68333
Prunus spir	Prunus spir	Rosaceae	Afroze, F. (	2010	Ireland	Coillte Seed	52.71667	-6.68333
Prunus spir	Prunus spir	Rosaceae	Afroze, F. (	2010	Ireland	Coillte Seed	52.71667	-6.68333
Prunus spir	Prunus spir	Rosaceae	Afroze, F. (	2010	Ireland	Coillte Seed	52.71667	-6.68333
Primula ver	Primula ver	Primulacea	Ahmad, H.	2006	USA	Various sup	39.58333	-95.9667
Primula ver	Primula ver	Primulacea	Ahmad, H.	2006	USA	Various sup	39.58333	-95.9667
Primula vul	Primula vul	Primulacea	Ahmad, H.	2006	USA	Various sup	39.58333	-95.9667
Primula vul	Primula vul	Primulacea	Ahmad, H.	2006	USA	Various sup	39.58333	-95.9667
Primula ela	Primula ela	Primulacea	Ahmad, H.	2006	USA	Various sup	39.58333	-95.9667
Primula ela	Primula ela	Primulacea	Ahmad, H.	2006	USA	Various sup	39.58333	-95.9667
Zanthoxylu	Zanthoxylu	Rutaceae	Ahn, S.-Y.,	2013	South Kore	Jirisan Fue	35.33333	127.7167
Zanthoxylu	Zanthoxylu	Rutaceae	Ahn, S.-Y.,	2013	South Kore	Jirisan Fue	35.33333	127.7167
Zanthoxylu	Zanthoxylu	Rutaceae	Ahn, S.-Y.,	2013	South Kore	Jirisan Fue	35.33333	127.7167
Zanthoxylu	Zanthoxylu	Rutaceae	Ahn, S.-Y.,	2013	South Kore	Jirisan Fue	35.33333	127.7167
Zanthoxylu	Zanthoxylu	Rutaceae	Ahn, S.-Y.,	2013	South Kore	Jirisan Fue	35.33333	127.7167
Zanthoxylu	Zanthoxylu	Rutaceae	Ahn, S.-Y.,	2013	South Kore	Jirisan Fue	35.33333	127.7167
Betula pen	Betula pen	Betulaceae	Ahola, V. a	1993	Finland	Seed orcha	62.75	25.63333
Pinus sylve	Pinus sylve	Pinaceae	Ahola, V. a	1993	Finland	Seed orcha	61.56667	26.3
Picea abies	Picea abies	Pinaceae	Ahola, V. a	1993	Finland	Seed orcha	60.85	27.48333
Betula pen	Betula pen	Betulaceae	Ahola, V. a	1993	Finland	Seed orcha	62.75	25.63333
Betula pen	Betula pen	Betulaceae	Ahola, V. a	1993	Finland	Seed orcha	62.75	25.63333
Picea abies	Picea abies	Pinaceae	Ahola, V. a	1993	Finland	Seed orcha	60.85	27.48333
Picea abies	Picea abies	Pinaceae	Ahola, V. a	1993	Finland	Seed orcha	60.85	27.48333
Betula pen	Betula pen	Betulaceae	Ahola, V. a	1993	Finland	Seed orcha	62.75	25.63333
Picea abies	Picea abies	Pinaceae	Ahola, V. a	1993	Finland	Seed orcha	60.85	27.48333
Picea abies	Picea abies	Pinaceae	Ahola, V. a	1993	Finland	Seed orcha	60.85	27.48333
Pinus sylve	Pinus sylve	Pinaceae	Ahola, V. a	1993	Finland	Seed orcha	61.56667	26.3

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Betula pen	Betula pen	Betulaceae	Ahola, V. a	1993	Finland	Seed orcha	62.75	25.63333
Pinus sylve	Pinus sylve	Pinaceae	Ahola, V. a	1993	Finland	Seed orcha	61.56667	26.3
Betula pen	Betula pen	Betulaceae	Ahola, V. a	1993	Finland	Seed orcha	62.75	25.63333
Picea abies	Picea abies	Pinaceae	Ahola, V. a	1993	Finland	Seed orcha	60.85	27.48333
Pinus sylve	Pinus sylve	Pinaceae	Ahola, V. a	1993	Finland	Seed orcha	61.56667	26.3
Pinus sylve	Pinus sylve	Pinaceae	Ahola, V. a	1993	Finland	Seed orcha	61.56667	26.3
Pinus sylve	Pinus sylve	Pinaceae	Ahola, V. a	1993	Finland	Seed orcha	61.56667	26.3
Pinus sylve	Pinus sylve	Pinaceae	Ahola, V. a	1993	Finland	Seed orcha	61.56667	26.3
Picea abies	Picea abies	Pinaceae	Ahola, V. a	1993	Finland	Seed orcha	60.85	27.48333
Picea abies	Picea abies	Pinaceae	Ahola, V. a	1993	Finland	Seed orcha	60.85	27.48333
Betula pen	Betula pen	Betulaceae	Ahola, V. a	1993	Finland	Seed orcha	62.75	25.63333
Betula pen	Betula pen	Betulaceae	Ahola, V. a	1993	Finland	Seed orcha	62.75	25.63333
Pinus sylve	Pinus sylve	Pinaceae	Ahola, V. a	1993	Finland	Seed orcha	61.56667	26.3
Dioscorea	Dioscorea	Dioscoreac	Albrecht, M	2003	USA	Horizon He	42.21667	-123.267
Dioscorea	Dioscorea	Dioscoreac	Albrecht, M	2003	USA	Horizon He	42.21667	-123.267
Dioscorea	Dioscorea	Dioscoreac	Albrecht, M	2003	USA	Horizon He	42.21667	-123.267
Dioscorea	Dioscorea	Dioscoreac	Albrecht, M	2003	USA	Horizon He	42.21667	-123.267
Actaea rac	Actaea rac	Ranuncula	Albrecht, M	2002	USA	Athens and	39.31667	-82.0833
Sanguinari	Sanguinari	Papaverac	Albrecht, M	2002	USA	Athens and	39.31667	-82.0833
Sanguinari	Sanguinari	Papaverac	Albrecht, M	2002	USA	Athens and	39.31667	-82.0833
Actaea rac	Actaea rac	Ranuncula	Albrecht, M	2002	USA	Athens and	39.31667	-82.0833
Sanguinari	Sanguinari	Papaverac	Albrecht, M	2002	USA	Athens and	39.31667	-82.0833
Actaea rac	Actaea rac	Ranuncula	Albrecht, M	2002	USA	Athens and	39.31667	-82.0833
Actaea rac	Actaea rac	Ranuncula	Albrecht, M	2002	USA	Athens and	39.31667	-82.0833
Sanguinari	Sanguinari	Papaverac	Albrecht, M	2002	USA	Athens and	39.31667	-82.0833
Pinus nigra	Pinus nigra	Pinaceae	Alejano, R.	2013	Spain	Poyo de Sa	37.81667	-2.95
Cornus am	Cornus am	Cornaceae	Allen, R. F.	1974	USA	Norris, Ten	36.01667	-84.0167
Cornus am	Cornus am	Cornaceae	Allen, R. F.	1974	USA	Norris, Ten	36.01667	-84.0167
Cornus am	Cornus am	Cornaceae	Allen, R. F.	1974	USA	Norris, Ten	36.01667	-84.0167
Cornus am	Cornus am	Cornaceae	Allen, R. F.	1973	USA	Norris, Ten	36.01667	-84.0167
Cornus am	Cornus am	Cornaceae	Allen, R. F.	1973	USA	Norris, Ten	36.01667	-84.0167
Cornus am	Cornus am	Cornaceae	Allen, R. F.	1974	USA	Norris, Ten	36.01667	-84.0167
Cornus am	Cornus am	Cornaceae	Allen, R. F.	1973	USA	Norris, Ten	36.01667	-84.0167
Cornus am	Cornus am	Cornaceae	Allen, R. F.	1974	USA	Norris, Ten	36.01667	-84.0167
Cornus am	Cornus am	Cornaceae	Allen, R. F.	1973	USA	Norris, Ten	36.01667	-84.0167
Cornus am	Cornus am	Cornaceae	Allen, R. F.	1973	USA	Norris, Ten	36.01667	-84.0167
Cornus am	Cornus am	Cornaceae	Allen, R. F.	1974	USA	Norris, Ten	36.01667	-84.0167
Cornus am	Cornus am	Cornaceae	Allen, R. F.	1974	USA	Norris, Ten	36.01667	-84.0167
Cornus am	Cornus am	Cornaceae	Allen, R. F.	1974	USA	Norris, Ten	36.01667	-84.0167
Cornus am	Cornus am	Cornaceae	Allen, R. F.	1973	USA	Norris, Ten	36.01667	-84.0167
Cornus am	Cornus am	Cornaceae	Allen, R. F.	1973	USA	Norris, Ten	36.01667	-84.0167
Cornus am	Cornus am	Cornaceae	Allen, R. F.	1974	USA	Norris, Ten	36.01667	-84.0167
Cornus am	Cornus am	Cornaceae	Allen, R. F.	1974	USA	Norris, Ten	36.01667	-84.0167
Cornus am	Cornus am	Cornaceae	Allen, R. F.	1974	USA	Norris, Ten	36.01667	-84.0167
Cornus am	Cornus am	Cornaceae	Allen, R. F.	1974	USA	Norris, Ten	36.01667	-84.0167
Cornus am	Cornus am	Cornaceae	Allen, R. F.	1973	USA	Norris, Ten	36.01667	-84.0167
Rosa canin	Rosa canin	Rosaceae	Alp, S., et a	2007	Turkey	Van, Turke	38.5	43.36667
Pinus sylve	Pinus sylve	Pinaceae	Alvarez, R.	2006	Spain	Sierra del T	42.33333	-6.38333
Pinus nigra	Pinus nigra	Pinaceae	Alvarez, R.	2006	Spain	Sierra del T	42.33333	-6.38333
Pinus cont	Pinus cont	Pinaceae	Aoki, C. F.	2007	USA	Rocky Mou	40.33333	-105.683
Rhamnus a	Rhamnus a	Rhamnace	Aou-ouad,	2010	Spain	Esporles, M	39.66667	2.566667
Rhamnus a	Rhamnus a	Rhamnace	Aou-ouad,	2010	Spain	Lloret, Mall	39.61667	2.966667
Rhamnus a	Rhamnus a	Rhamnace	Aou-ouad,	2010	Spain	Lloret, Mall	39.61667	2.966667
Rhamnus a	Rhamnus a	Rhamnace	Aou-ouad,	2010	Spain	Esporles, M	39.66667	2.566667
Rhamnus a	Rhamnus a	Rhamnace	Aou-ouad,	2010	Spain	Lloret, Mall	39.61667	2.966667
Rhamnus a	Rhamnus a	Rhamnace	Aou-ouad,	2010	Spain	Esporles, M	39.66667	2.566667

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Persicaria t	Polygonum	Polygonace	Araki, S. ar	1995	Japan	Lake Kasur	36.06667	140.2833
Persicaria t	Polygonum	Polygonace	Araki, S. ar	1995	Japan	Lake Kasur	36.06667	140.2833
Persicaria t	Polygonum	Polygonace	Araki, S. ar	1995	Japan	Lake Kasur	36.06667	140.2833
Persicaria t	Polygonum	Polygonace	Araki, S. ar	1995	Japan	Lake Kasur	36.06667	140.2833
Persicaria t	Polygonum	Polygonace	Araki, S. ar	1995	Japan	Lake Kasur	36.06667	140.2833
Persicaria t	Polygonum	Polygonace	Araki, S. ar	1995	Japan	Lake Kasur	36.06667	140.2833
Persicaria t	Polygonum	Polygonace	Araki, S. ar	1995	Japan	Lake Kasur	36.06667	140.2833
Persicaria t	Polygonum	Polygonace	Araki, S. ar	1995	Japan	Lake Kasur	36.06667	140.2833
Taraxacum	Taraxacum	Composita	Arcamone,	2017	Argentina	Sierras Chi	-30.9667	-64.4833
Lotus corni	Lotus corni	Leguminos	Artola, A. C	2004	Uruguay	Prosedel S	-33.8167	-56.1167
Lycopus eu	Lycopus eu	Lamiaceae	Babenko, L	2015	Russia	All-Russian	55.75	37.58333
Coronilla va	Securigera	Leguminos	Bae, J., et a	2011	Canada	Pickseed E	45.65	-72.9167
Lotus corni	Lotus corni	Leguminos	Bae, J., et a	2011	Canada	Richters se	45.65	-72.9167
Primula ela	Primula ela	Primulacea	Baeten, L.,	2013	Belgium	Ancient fore	51.01667	4.016667
Geum urba	Geum urba	Rosaceae	Baeten, L.,	2009	Belgium	Ancient fore	51.01667	4.016667
Primula ela	Primula ela	Primulacea	Baeten, L.,	2009	Belgium	Ancient fore	51.01667	4.016667
Geum urba	Geum urba	Rosaceae	Baeten, L.,	2009	Belgium	Post-agricu	51.01667	4.016667
Primula ela	Primula ela	Primulacea	Baeten, L.,	2009	Belgium	Post-agricu	51.01667	4.016667
Pinus strob	Pinus strob	Pinaceae	Baldwin, H.	1933	USA	Hillboro, Ne	43.15	-71.9333
Pinus strob	Pinus strob	Pinaceae	Baldwin, H.	1933	USA	Hillboro, Ne	43.15	-71.9333
Cirsium pal	Cirsium pal	Composita	Ballegaard,	1984	Denmark	Jutland, De	55.61667	9.183333
Ulmus glab	Ulmus glab	Ulmaceae	Barden, C.	2010	USA	Douglas Co	38.86667	-95.25
Ulmus glab	Ulmus glab	Ulmaceae	Barden, C.	2010	USA	Butler Co, K	37.73333	-96.9
Ulmus glab	Ulmus glab	Ulmaceae	Barden, C.	2010	USA	Butler Co, K	37.73333	-96.9
Ulmus glab	Ulmus glab	Ulmaceae	Barden, C.	2010	USA	Douglas Co	38.86667	-95.25
Liriodendro	Liriodendro	Magnoliace	Barnett, P.	1971	USA	Low elevati	35.16667	-84.3667
Liriodendro	Liriodendro	Magnoliace	Barnett, P.	1971	USA	Low elevati	35.16667	-84.3667
Liriodendro	Liriodendro	Magnoliace	Barnett, P.	1971	USA	Low elevati	35.16667	-84.3667
Liriodendro	Liriodendro	Magnoliace	Barnett, P.	1971	USA	Low elevati	35.16667	-84.3667
Liriodendro	Liriodendro	Magnoliace	Barnett, P.	1971	USA	Low elevati	35.16667	-84.3667
Liriodendro	Liriodendro	Magnoliace	Barnett, P.	1971	USA	Low elevati	35.16667	-84.3667
Liriodendro	Liriodendro	Magnoliace	Barnett, P.	1971	USA	Low elevati	35.16667	-84.3667
Liriodendro	Liriodendro	Magnoliace	Barnett, P.	1971	USA	Low elevati	35.16667	-84.3667
Cardamine	Cardamine	Brassicace	Baskin, C. (	1987	USA	Jessamine	37.78333	-84
Cardamine	Cardamine	Brassicace	Baskin, C. (	1987	USA	Jessamine	37.78333	-84
Cardamine	Cardamine	Brassicace	Baskin, C. (	1987	USA	Jessamine	37.78333	-84
Cardamine	Cardamine	Brassicace	Baskin, C. (	1987	USA	Jessamine	37.78333	-84
Cardamine	Cardamine	Brassicace	Baskin, C. (	1987	USA	Jessamine	37.78333	-84
Vaccinium	Vaccinium	Ericaceae	Baskin, C. (	1997	Sweden	Arjeplog, La	66.05	17.88333
Vaccinium	Vaccinium	Ericaceae	Baskin, C. (	1997	Sweden	Gysinge, G	60.28333	16.88333
Vaccinium	Vaccinium	Ericaceae	Baskin, C. (	1997	Sweden	Gysinge, G	60.28333	16.88333
Vaccinium	Vaccinium	Ericaceae	Baskin, C. (	1997	Sweden	Vimmerby,	57.66667	15.85
Vaccinium	Vaccinium	Ericaceae	Baskin, C. (	1997	Sweden	Gysinge, G	60.28333	16.88333
Vaccinium	Vaccinium	Ericaceae	Baskin, C. (	1997	Sweden	Gysinge, G	60.28333	16.88333
Vaccinium	Vaccinium	Ericaceae	Baskin, C. (	1997	Sweden	Vimmerby,	57.66667	15.85
Vaccinium	Vaccinium	Ericaceae	Baskin, C. (	1997	Sweden	Arjeplog, La	66.05	17.88333
Vaccinium	Vaccinium	Ericaceae	Baskin, C. (	1997	Sweden	Mjölby, Öst	58.31667	15.11667
Vaccinium	Vaccinium	Ericaceae	Baskin, C. (	1997	Sweden	Arjeplog, La	66.05	17.88333
Vaccinium	Vaccinium	Ericaceae	Baskin, C. (	1997	Sweden	Vimmerby,	57.66667	15.85
Vaccinium	Vaccinium	Ericaceae	Baskin, C. (	1997	Sweden	Gysinge, G	60.28333	16.88333
Vaccinium	Vaccinium	Ericaceae	Baskin, C. (	1997	Sweden	Mjölby, Öst	58.31667	15.11667
Vaccinium	Vaccinium	Ericaceae	Baskin, C. (	1997	Sweden	Vimmerby,	57.66667	15.85
Vaccinium	Vaccinium	Ericaceae	Baskin, C. (	1997	Sweden	Vimmerby,	57.66667	15.85
Vaccinium	Vaccinium	Ericaceae	Baskin, C. (	1997	Sweden	Arjeplog, La	66.05	17.88333
Vaccinium	Vaccinium	Ericaceae	Baskin, C. (	1997	Sweden	Vimmerby,	57.66667	15.85
Vaccinium	Vaccinium	Ericaceae	Baskin, C. (	1997	Sweden	Arjeplog, La	66.05	17.88333

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Vaccinium	Vaccinium	Ericaceae	Baskin, C.	1997	Sweden	Gysinge, G	60.28333	16.88333
Vaccinium	Vaccinium	Ericaceae	Baskin, C.	1997	Sweden	Gysinge, G	60.28333	16.88333
Vaccinium	Vaccinium	Ericaceae	Baskin, C.	1997	Sweden	Arjeplog, La	66.05	17.88333
Vaccinium	Vaccinium	Ericaceae	Baskin, C.	1997	Sweden	Gysinge, G	60.28333	16.88333
Vaccinium	Vaccinium	Ericaceae	Baskin, C.	1997	Sweden	Gysinge, G	60.28333	16.88333
Vaccinium	Vaccinium	Ericaceae	Baskin, C.	1997	Sweden	Gysinge, G	60.28333	16.88333
Vaccinium	Vaccinium	Ericaceae	Baskin, C.	1997	Sweden	Mjölby, Öst	58.31667	15.11667
Vaccinium	Vaccinium	Ericaceae	Baskin, C.	1997	Sweden	Gysinge, G	60.28333	16.88333
Vaccinium	Vaccinium	Ericaceae	Baskin, C.	1997	Sweden	Arjeplog, La	66.05	17.88333
Vaccinium	Vaccinium	Ericaceae	Baskin, C.	1997	Sweden	Mjölby, Öst	58.31667	15.11667
Vaccinium	Vaccinium	Ericaceae	Baskin, C.	1997	Sweden	Mjölby, Öst	58.31667	15.11667
Vaccinium	Vaccinium	Ericaceae	Baskin, C.	1997	Sweden	Arjeplog, La	66.05	17.88333
Vaccinium	Vaccinium	Ericaceae	Baskin, C.	1997	Sweden	Vimmerby,	57.66667	15.85
Vaccinium	Vaccinium	Ericaceae	Baskin, C.	1997	Sweden	Arjeplog, La	66.05	17.88333
Vaccinium	Vaccinium	Ericaceae	Baskin, C.	1997	Sweden	Mjölby, Öst	58.31667	15.11667
Vaccinium	Vaccinium	Ericaceae	Baskin, C.	1997	Sweden	Vimmerby,	57.66667	15.85
Vaccinium	Vaccinium	Ericaceae	Baskin, C.	1997	Sweden	Mjölby, Öst	58.31667	15.11667
Vaccinium	Vaccinium	Ericaceae	Baskin, C.	1997	Sweden	Gysinge, G	60.28333	16.88333
Vaccinium	Vaccinium	Ericaceae	Baskin, C.	1997	Sweden	Gysinge, G	60.28333	16.88333
Vaccinium	Vaccinium	Ericaceae	Baskin, C.	1997	Sweden	Vimmerby,	57.66667	15.85
Vaccinium	Vaccinium	Ericaceae	Baskin, C.	1997	Sweden	Gysinge, G	60.28333	16.88333
Vaccinium	Vaccinium	Ericaceae	Baskin, C.	1997	Sweden	Arjeplog, La	66.05	17.88333
Vaccinium	Vaccinium	Ericaceae	Baskin, C.	1997	Sweden	Vimmerby,	57.66667	15.85
Vaccinium	Vaccinium	Ericaceae	Baskin, C.	1997	Sweden	Gysinge, G	60.28333	16.88333
Vaccinium	Vaccinium	Ericaceae	Baskin, C.	1997	Sweden	Mjölby, Öst	58.31667	15.11667
Vaccinium	Vaccinium	Ericaceae	Baskin, C.	1997	Sweden	Mjölby, Öst	58.31667	15.11667
Vaccinium	Vaccinium	Ericaceae	Baskin, C.	1997	Sweden	Arjeplog, La	66.05	17.88333
Vaccinium	Vaccinium	Ericaceae	Baskin, C.	1997	Sweden	Gysinge, G	60.28333	16.88333
Vaccinium	Vaccinium	Ericaceae	Baskin, C.	1997	Sweden	Gysinge, G	60.28333	16.88333
Vaccinium	Vaccinium	Ericaceae	Baskin, C.	1997	Sweden	Arjeplog, La	66.05	17.88333
Vaccinium	Vaccinium	Ericaceae	Baskin, C.	1997	Sweden	Gysinge, G	60.28333	16.88333
Vaccinium	Vaccinium	Ericaceae	Baskin, C.	1997	Sweden	Gysinge, G	60.28333	16.88333
Vaccinium	Vaccinium	Ericaceae	Baskin, C.	1997	Sweden	Mjölby, Öst	58.31667	15.11667
Vaccinium	Vaccinium	Ericaceae	Baskin, C.	1997	Sweden	Gysinge, G	60.28333	16.88333
Vaccinium	Vaccinium	Ericaceae	Baskin, C.	1997	Sweden	Gysinge, G	60.28333	16.88333
Vaccinium	Vaccinium	Ericaceae	Baskin, C.	1997	Sweden	Vimmerby,	57.66667	15.85
Vaccinium	Vaccinium	Ericaceae	Baskin, C.	1997	Sweden	Mjölby, Öst	58.31667	15.11667
Vaccinium	Vaccinium	Ericaceae	Baskin, C.	1997	Sweden	Gysinge, G	60.28333	16.88333
Vaccinium	Vaccinium	Ericaceae	Baskin, C.	1997	Sweden	Gysinge, G	60.28333	16.88333
Vaccinium	Vaccinium	Ericaceae	Baskin, C.	1997	Sweden	Gysinge, G	60.28333	16.88333
Vaccinium	Vaccinium	Ericaceae	Baskin, C.	1997	Sweden	Mjölby, Öst	58.31667	15.11667
Vaccinium	Vaccinium	Ericaceae	Baskin, C.	1997	Sweden	Vimmerby,	57.66667	15.85
Osmorhiza	Osmorhiza	Apiaceae	Baskin, C.	1991	USA	Loafer Can	40.01667	-111.667
Osmorhiza	Osmorhiza	Apiaceae	Baskin, C.	1991	USA	Loafer Can	40.01667	-111.667
Osmorhiza	Osmorhiza	Apiaceae	Baskin, C.	1991	USA	Loafer Can	40.01667	-111.667
Osmorhiza	Osmorhiza	Apiaceae	Baskin, C.	1991	USA	Loafer Can	40.01667	-111.667
Stellaria me	Stellaria me	Caryophylla	Baskin, J. M	1973	USA	Lexington,	38.01667	-84.5
Stellaria me	Stellaria me	Caryophylla	Baskin, J. M	1973	USA	Lexington,	38.01667	-84.5
Stellaria me	Stellaria me	Caryophylla	Baskin, J. M	1973	USA	Lexington,	38.01667	-84.5
Stellaria me	Stellaria me	Caryophylla	Baskin, J. M	1973	USA	Lexington,	38.01667	-84.5
Stellaria me	Stellaria me	Caryophylla	Baskin, J. M	1973	USA	Lexington,	38.01667	-84.5
Stellaria me	Stellaria me	Caryophylla	Baskin, J. M	1973	USA	Lexington,	38.01667	-84.5
Stellaria me	Stellaria me	Caryophylla	Baskin, J. M	1973	USA	Lexington,	38.01667	-84.5
Stellaria me	Stellaria me	Caryophylla	Baskin, J. M	1973	USA	Lexington,	38.01667	-84.5
Stellaria me	Stellaria me	Caryophylla	Baskin, J. M	1973	USA	Lexington,	38.01667	-84.5
Stellaria me	Stellaria me	Caryophylla	Baskin, J. M	1973	USA	Lexington,	38.01667	-84.5

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Stellaria me	Stellaria me	Caryophylla	Baskin, J. M	1973	USA	Lexington,	38.01667	-84.5
Stellaria me	Stellaria me	Caryophylla	Baskin, J. M	1973	USA	Lexington,	38.01667	-84.5
Stellaria me	Stellaria me	Caryophylla	Baskin, J. M	1973	USA	Lexington,	38.01667	-84.5
Stellaria me	Stellaria me	Caryophylla	Baskin, J. M	1973	USA	Lexington,	38.01667	-84.5
Alliaria peti	Alliaria peti	Brassicace	Baskin, J. M	1985	USA	Jessamine	37.86667	-84.5833
Alliaria peti	Alliaria peti	Brassicace	Baskin, J. M	1985	USA	Jessamine	37.86667	-84.5833
Alliaria peti	Alliaria peti	Brassicace	Baskin, J. M	1985	USA	Jessamine	37.86667	-84.5833
Alliaria peti	Alliaria peti	Brassicace	Baskin, J. M	1985	USA	Jessamine	37.86667	-84.5833
Alliaria peti	Alliaria peti	Brassicace	Baskin, J. M	1985	USA	Jessamine	37.86667	-84.5833
Alliaria peti	Alliaria peti	Brassicace	Baskin, J. M	1985	USA	Jessamine	37.86667	-84.5833
Alliaria peti	Alliaria peti	Brassicace	Baskin, J. M	1985	USA	Jessamine	37.86667	-84.5833
Alliaria peti	Alliaria peti	Brassicace	Baskin, J. M	1985	USA	Jessamine	37.86667	-84.5833
Alliaria peti	Alliaria peti	Brassicace	Baskin, J. M	1985	USA	Jessamine	37.86667	-84.5833
Asarum car	Asarum car	Aristolochia	Baskin, J. M	1980	USA	Fayette Co	38.03333	-84.5
Asarum car	Asarum car	Aristolochia	Baskin, J. M	1980	USA	Fayette Co	38.03333	-84.5
Stellaria me	Stellaria me	Caryophylla	Baskin, J. M	1982	USA	Fayette Co	38.03333	-84.5
Stellaria me	Stellaria me	Caryophylla	Baskin, J. M	1982	USA	Fayette Co	38.03333	-84.5
Stellaria me	Stellaria me	Caryophylla	Baskin, J. M	1982	USA	Fayette Co	38.03333	-84.5
Stellaria me	Stellaria me	Caryophylla	Baskin, J. M	1982	USA	Fayette Co	38.03333	-84.5
Stellaria me	Stellaria me	Caryophylla	Baskin, J. M	1982	USA	Fayette Co	38.03333	-84.5
Stellaria me	Stellaria me	Caryophylla	Baskin, J. M	1982	USA	Fayette Co	38.03333	-84.5
Hypericum	Hypericum	Hypericace	Basto, S., e	2012	UK	Harpur Hill,	53.21667	-1.91667
Fragaria ve	Fragaria ve	Rosaceae	Baturin, S.	2008	Russia	1 Berd'Rive	54.63333	83.58333
Fragaria ve	Fragaria ve	Rosaceae	Baturin, S.	2008	Russia	Tashtagol,	52.75	87.88333
Fragaria ve	Fragaria ve	Rosaceae	Baturin, S.	2008	Russia	2 Berd'Rive	54.63333	83.61667
Fragaria ve	Fragaria ve	Rosaceae	Baturin, S.	2008	Russia	Burmistrovo	54.63333	82.85
Fragaria ve	Fragaria ve	Rosaceae	Baturin, S.	2008	Russia	Tashtagol,	52.75	87.88333
Fragaria ve	Fragaria ve	Rosaceae	Baturin, S.	2008	Russia	Syenga Riv	54.33333	84.2
Bromus tec	Bromus tec	Poaceae	Bauer, M. (	1995	USA	Potosi Pass	35.98333	-115.517
Bromus tec	Bromus tec	Poaceae	Bauer, M. (	1995	USA	Potosi Pass	35.98333	-115.517
Bromus tec	Bromus tec	Poaceae	Bauer, M. (	1995	USA	Potosi Pass	35.98333	-115.517
Bromus tec	Bromus tec	Poaceae	Bauer, M. (	1995	USA	Potosi Pass	35.98333	-115.517
Picea abies	Picea abies	Pinaceae	Bavcon, J.	1993	Slovenia	Jelovica 2,	46.16667	14.15
Dactylis glo	Dactylis glo	Poaceae	Bean, E. W	1983	France	Chateaux-(	47.81667	-0.7
Dactylis glo	Dactylis glo	Poaceae	Bean, E. W	1983	Italy	Bocca Trab	43.58333	12.23333
Dactylis glo	Dactylis glo	Poaceae	Bean, E. W	1983	France	Gap, Franc	44.55	6.066667
Pinus cont	Pinus cont	Pinaceae	Beardmore	1993	Canada	Alberta, Ca	54.11667	-112.467
Picea maria	Picea maria	Pinaceae	Beardmore	1992	Canada	Ontario, Ca	45.9	-77.2833
Picea maria	Picea maria	Pinaceae	Beardmore	1992	Canada	Ontario, Ca	45.9	-77.2833
Picea glauc	Picea glauc	Pinaceae	Beardmore	1993	Canada	Alberta, Ca	54.11667	-112.467
Pinus cont	Pinus cont	Pinaceae	Beardmore	1993	Canada	Alberta, Ca	54.11667	-112.467
Picea glauc	Picea glauc	Pinaceae	Beardmore	1993	Canada	Alberta, Ca	54.11667	-112.467
Achillea mil	Achillea mil	Composita	Beckmann,	2006	Germany	3 merged p	51.01667	11.01667
Achillea mil	Achillea mil	Composita	Beckmann,	2006	Germany	3 merged p	51.01667	11.01667
Achillea mil	Achillea mil	Composita	Beckmann,	2006	Germany	3 merged p	51.01667	11.01667
Bromus tec	Bromus tec	Poaceae	Beckstead,	1993	USA	Whiterocks	40.45	-109.917
Bromus tec	Bromus tec	Poaceae	Beckstead,	1992	USA	Hobble Cre	40.15	-111.6
Bromus tec	Bromus tec	Poaceae	Beckstead,	1993	USA	Whiterocks	40.45	-109.917
Bromus tec	Bromus tec	Poaceae	Beckstead,	1992	USA	Hobble Cre	40.15	-111.6
Bromus tec	Bromus tec	Poaceae	Beckstead,	1992	USA	Potosi Pass	35.98333	-115.517
Bromus tec	Bromus tec	Poaceae	Beckstead,	1993	USA	Castle Rock	39.36667	-104.833
Bromus tec	Bromus tec	Poaceae	Beckstead,	1993	USA	Castle Rock	39.36667	-104.833
Bromus tec	Bromus tec	Poaceae	Beckstead,	1992	USA	Potosi Pass	35.98333	-115.517
Bromus tec	Bromus tec	Poaceae	Beckstead,	1992	USA	Potosi Pass	35.98333	-115.517
Bromus tec	Bromus tec	Poaceae	Beckstead,	1993	USA	Whiterocks	40.45	-109.917

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Bromus tec	Bromus tec	Poaceae	Beckstead,	1993	USA	Whiterocks	40.45	-109.917
Bromus tec	Bromus tec	Poaceae	Beckstead,	1992	USA	Hobble Cre	40.15	-111.6
Bromus tec	Bromus tec	Poaceae	Beckstead,	1993	USA	Castle Roc	39.36667	-104.833
Bromus tec	Bromus tec	Poaceae	Beckstead,	1992	USA	Hobble Cre	40.15	-111.6
Bromus tec	Bromus tec	Poaceae	Beckstead,	1993	USA	Castle Roc	39.36667	-104.833
Bromus tec	Bromus tec	Poaceae	Beckstead,	1992	USA	Potosi Pas	35.98333	-115.517
Castanea s	Castanea s	Fagaceae	Benedetti,	2008	Chile	Las Minas,	-39.9167	-73.2167
Castanea s	Castanea s	Fagaceae	Benedetti,	2008	Chile	Pillo Pillo,	-39.8667	-73.1
Sanguisorb	Sanguisorb	Rosaceae	Benvenuti,	2013	Italy	Tuscany, It	43.38333	11.1
Alliaria peti	Alliaria peti	Brassicace	Benvenuti,	2013	Italy	Tuscany, It	43.38333	11.1
Taraxacum	Taraxacum	Composita	Benvenuti,	2013	Italy	Tuscany, It	43.38333	11.1
Campanula	Campanula	Campanula	Benvenuti,	2013	Italy	Tuscany, It	43.38333	11.1
Campanula	Campanula	Campanula	Benvenuti,	2013	Italy	Tuscany, It	43.38333	11.1
Taraxacum	Taraxacum	Composita	Benvenuti,	2013	Italy	Tuscany, It	43.38333	11.1
Alliaria peti	Alliaria peti	Brassicace	Benvenuti,	2013	Italy	Tuscany, It	43.38333	11.1
Sanguisorb	Sanguisorb	Rosaceae	Benvenuti,	2013	Italy	Tuscany, It	43.38333	11.1
Arbutus un	Arbutus un	Ericaceae	Bertsouklis	2008	Greece	Mount Parr	38.13333	23.78333
Arbutus un	Arbutus un	Ericaceae	Bertsouklis	2008	Greece	Mount Parr	38.13333	23.78333
Arbutus un	Arbutus un	Ericaceae	Bertsouklis	2008	Greece	Mount Parr	38.13333	23.78333
Arbutus un	Arbutus un	Ericaceae	Bertsouklis	2008	Greece	Mount Parr	38.13333	23.78333
Arbutus un	Arbutus un	Ericaceae	Bertsouklis	2008	Greece	Mount Parr	38.13333	23.78333
Arbutus un	Arbutus un	Ericaceae	Bertsouklis	2008	Greece	Mount Parr	38.13333	23.78333
Arbutus un	Arbutus un	Ericaceae	Bertsouklis	2008	Greece	Mount Parr	38.13333	23.78333
Arbutus un	Arbutus un	Ericaceae	Bertsouklis	2008	Greece	Mount Parr	38.13333	23.78333
Betula pap	Betula pap	Betulaceae	Bevington,	1985	USA	65B, Porcu	67.15	-142.1
Betula pap	Betula pap	Betulaceae	Bevington,	1985	USA	65B, Porcu	67.15	-142.1
Betula pap	Betula pap	Betulaceae	Bevington,	1985	USA	73B, White	44.28333	-71.2833
Betula pap	Betula pap	Betulaceae	Bevington,	1985	USA	73B, White	44.28333	-71.2833
Betula pap	Betula pap	Betulaceae	Bevington,	1985	USA	73B, White	44.28333	-71.2833
Betula pap	Betula pap	Betulaceae	Bevington,	1985	USA	65B, Porcu	67.15	-142.1
Betula pap	Betula pap	Betulaceae	Bevington,	1985	USA	73B, White	44.28333	-71.2833
Betula pap	Betula pap	Betulaceae	Bevington,	1985	USA	65B, Porcu	67.15	-142.1
Betula pap	Betula pap	Betulaceae	Bevington,	1985	USA	73B, White	44.28333	-71.2833
Betula pap	Betula pap	Betulaceae	Bevington,	1985	USA	65B, Porcu	67.15	-142.1
Betula pap	Betula pap	Betulaceae	Bevington,	1985	USA	73B, White	44.28333	-71.2833
Betula pap	Betula pap	Betulaceae	Bevington,	1985	USA	65B, Porcu	67.15	-142.1
Betula pap	Betula pap	Betulaceae	Bevington,	1985	USA	65B, Porcu	67.15	-142.1
Betula pap	Betula pap	Betulaceae	Bevington,	1985	USA	73B, White	44.28333	-71.2833
Betula pap	Betula pap	Betulaceae	Bevington,	1977	USA	Fairbanks,	64.86667	-147.767
Betula pap	Betula pap	Betulaceae	Bevington,	1977	USA	Fairbanks,	64.86667	-147.767
Betula pap	Betula pap	Betulaceae	Bevington,	1977	USA	Fairbanks,	64.86667	-147.767
Betula pap	Betula pap	Betulaceae	Bevington,	1977	USA	Fairbanks,	64.86667	-147.767
Betula pap	Betula pap	Betulaceae	Bevington,	1977	USA	Fairbanks,	64.86667	-147.767
Fagus sylv	Fagus sylv	Fagaceae	Bezděčkov	2009	Czech Rep	White Carp	49.26667	18.13333
Fagus sylv	Fagus sylv	Fagaceae	Bezděčkov	2010	Poland	Krasiczyn-K	49.76667	22.65
Fagus sylv	Fagus sylv	Fagaceae	Bezděčkov	2009	Czech Rep	2nd White	49.26667	18.13333
Fagus sylv	Fagus sylv	Fagaceae	Bezděčkov	2010	Poland	Lesko-Sred	49.46667	22.31667
Fagus sylv	Fagus sylv	Fagaceae	Bezděčkov	2009	Czech Rep	Jizera Mou	50.71667	14.98333
Fagus sylv	Fagus sylv	Fagaceae	Bezděčkov	2010	Poland	Rymanow,	49.56667	21.86667
Robinia ps	Robinia ps	Leguminos	Bicknell, S.	1973	USA	New Haver	41.3	-72.9333
Quercus cc	Quercus cc	Fagaceae	Bicknell, S.	1973	USA	New Haver	41.3	-72.9333
Quercus ce	Quercus ce	Fagaceae	Bicknell, S.	1973	USA	New Haver	41.3	-72.9333
Betula alle	Betula alle	Betulaceae	Bicknell, S.	1973	USA	New Haver	41.3	-72.9333
Origanum	Origanum	Lamiaceae	Bischoff, A.	2001	Switzerlanc	Fribourg ar	46.85	7.166667
Origanum	Origanum	Lamiaceae	Bischoff, A.	2001	Germany	Sachsen-A	51.31667	11.9
Origanum	Origanum	Lamiaceae	Bischoff, A.	2005	UK	Norfolk, UK	52.75	########

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Origanum v	Origanum v	Lamiaceae	Bischoff, A.	2005	Germany	Naumburg,	51.13333	11.73333
Origanum v	Origanum v	Lamiaceae	Bischoff, A.	2005	Germany	North Bade	48.76667	8.183333
Origanum v	Origanum v	Lamiaceae	Bischoff, A.	2005	Switzerlanc	Region Wir	47.48333	8.716667
Origanum v	Origanum v	Lamiaceae	Bischoff, A.	2005	UK	Norfolk, UK	52.75	########
Origanum v	Origanum v	Lamiaceae	Bischoff, A.	2005	Germany	Naumburg,	51.13333	11.73333
Origanum v	Origanum v	Lamiaceae	Bischoff, A.	2005	Germany	North Bade	48.76667	8.183333
Origanum v	Origanum v	Lamiaceae	Bischoff, A.	2005	Switzerlanc	Region Wir	47.48333	8.716667
Origanum v	Origanum v	Lamiaceae	Bischoff, A.	2005	Switzerlanc	Region Frib	46.78333	7.133333
Origanum v	Origanum v	Lamiaceae	Bischoff, A.	2005	Switzerlanc	Region Frib	46.78333	7.133333
Pinus taeda	Pinus taeda	Pinaceae	Biswas, P.	1971	USA	American F	31.11667	-92.4333
Pinus taeda	Pinus taeda	Pinaceae	Biswas, P.	1971	USA	American F	31.11667	-92.4333
Betula pube	Betula pube	Betulaceae	Black, M. W	1954	UK	Southern E	51.33333	########
Alliaria peti	Alliaria peti	Brassicace	Blossey, B.	1997	USA	District of C	38.91667	-77.05
Alliaria peti	Alliaria peti	Brassicace	Blossey, B.	1997	USA	Kentucky, U	37.48333	-86.1167
Alliaria peti	Alliaria peti	Brassicace	Blossey, B.	1997	Canada	Ontario, Ca	48.03333	-82.9167
Alliaria peti	Alliaria peti	Brassicace	Blossey, B.	1997	USA	Georgia, US	32.75	-82.7833
Alliaria peti	Alliaria peti	Brassicace	Blossey, B.	1997	USA	Minnesota,	45.21667	-93.1
Alliaria peti	Alliaria peti	Brassicace	Blossey, B.	1997	USA	Kansas, US	38.55	-97.8167
Alliaria peti	Alliaria peti	Brassicace	Blossey, B.	1997	USA	Ohio, USA	40.43333	-83.1833
Alliaria peti	Alliaria peti	Brassicace	Blossey, B.	1997	USA	Illinois, USA	39.63333	-89.3833
Alliaria peti	Alliaria peti	Brassicace	Blossey, B.	1997	USA	New York,	42.55	-74.8667
Alliaria peti	Alliaria peti	Brassicace	Blossey, B.	1997	USA	Massachus	42.38333	-71.5333
Pseudotsug	Pseudotsug	Pinaceae	Boberg, P.,	2007	Argentina	El Bolsón,	-41.95	-71.5333
Pinus pond	Pinus pond	Pinaceae	Boberg, P.,	2006	Argentina	Bariloche, A	-41.1333	-71.3
Solidago gi	Solidago gi	Compositae	Bochenek,	2015	Poland	Krakow, Po	50.05	19.93333
Solidago gi	Solidago gi	Compositae	Bochenek,	2015	Poland	Krakow, Po	50.05	19.93333
Alnus glutir	Alnus glutir	Betulaceae	Boedeltje, (	2012	Netherland	The Nether	52.11667	5.266667
Juncus effu	Juncus effu	Juncaceae	Boedeltje, (	2012	Netherland	The Nether	52.11667	5.266667
Filipendula	Filipendula	Rosaceae	Boedeltje, (	2012	Netherland	The Nether	52.11667	5.266667
Lycopus eu	Lycopus eu	Lamiaceae	Boedeltje, (	2012	Netherland	The Nether	52.11667	5.266667
Angelica sy	Angelica sy	Apiaceae	Boedeltje, (	2012	Netherland	The Nether	52.11667	5.266667
Rhus copal	Rhus copal	Anacardiac	Bolin, J. F.	2004	USA	City ofAlexa	38.8	-77.0333
Rhus copal	Rhus copal	Anacardiac	Bolin, J. F.	2004	USA	James City	37.28333	-76.7833
Rhus copal	Rhus copal	Anacardiac	Bolin, J. F.	2004	USA	Zuni Pine E	36.85	-76.8167
Rhus copal	Rhus copal	Anacardiac	Bolin, J. F.	2004	USA	Newport Ne	37.11667	-76.5167
Rhus copal	Rhus copal	Anacardiac	Bolin, J. F.	2004	USA	Newport Ne	37.11667	-76.5167
Rhus copal	Rhus copal	Anacardiac	Bolin, J. F.	2004	USA	James City	37.28333	-76.7833
Rhus copal	Rhus copal	Anacardiac	Bolin, J. F.	2004	USA	City ofAlexa	38.8	-77.0333
Rhus copal	Rhus copal	Anacardiac	Bolin, J. F.	2004	USA	Zuni Pine E	36.85	-76.8167
Abies alba	Abies alba	Pinaceae	Boncaldo, E	2009	Italy	Monte Gari	38.66667	16.33333
Abies alba	Abies alba	Pinaceae	Boncaldo, E	2009	Italy	Laurenzana	40.45	15.96667
Abies alba	Abies alba	Pinaceae	Boncaldo, E	2009	Italy	Serra San E	38.56667	16.3
Quercus ni	Quercus ni	Fagaceae	Bonner, F.	1992	USA	Oktibbeha (	33.41667	-88.95
Liquidamba	Liquidamba	Altingiacea	Bonner, F.	1963	USA	Stoneville,	33.41667	-90.9
Liquidamba	Liquidamba	Altingiacea	Bonner, F.	1963	USA	Stoneville,	33.41667	-90.9
Liquidamba	Liquidamba	Altingiacea	Bonner, F.	1963	USA	Stoneville,	33.41667	-90.9
Liquidamba	Liquidamba	Altingiacea	Bonner, F.	1963	USA	Stoneville,	33.41667	-90.9
Liquidamba	Liquidamba	Altingiacea	Bonner, F.	1963	USA	Stoneville,	33.41667	-90.9
Liquidamba	Liquidamba	Altingiacea	Bonner, F.	1963	USA	Stoneville,	33.41667	-90.9
Liquidamba	Liquidamba	Altingiacea	Bonner, F.	1963	USA	Stoneville,	33.41667	-90.9
Liquidamba	Liquidamba	Altingiacea	Bonner, F.	1963	USA	Stoneville,	33.41667	-90.9
Purshia trid	Purshia trid	Rosaceae	Booth, D. T	1998	USA	Oregon	44.51667	-120.55
Purshia trid	Purshia trid	Rosaceae	Booth, D. T	1998	USA	Oregon	44.51667	-120.55
Purshia trid	Purshia trid	Rosaceae	Booth, D. T	1998	USA	Utah	39.41667	-111.617
Purshia trid	Purshia trid	Rosaceae	Booth, D. T	1998	USA	California	36.21667	-119.75
Purshia trid	Purshia trid	Rosaceae	Booth, D. T	1998	USA	California	36.21667	-119.75

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Purshia trid	Purshia trid	Rosaceae	Booth, D. T	1998	USA	Utah	39.41667	-111.617
Artemisia tr	Artemisia tr	Compositae	Booth, D. T	1998	USA	Wind River	44.23333	-107.967
Pinus bank	Pinus bank	Pinaceae	Bourgeois,	1986	Canada	Ontario, Ca	47.6	-82.4
Acer pensy	Acer pensy	Sapindacea	Bourgoin, A	2000	Canada	Five popula	45.91667	-64.2833
Acer pensy	Acer pensy	Sapindacea	Bourgoin, A	2000	Canada	Five popula	45.91667	-64.2833
Acer pensy	Acer pensy	Sapindacea	Bourgoin, A	2000	Canada	Five popula	45.91667	-64.2833
Acer pensy	Acer pensy	Sapindacea	Bourgoin, A	2000	Canada	Five popula	45.91667	-64.2833
Robinia pse	Robinia pse	Leguminosa	Bouteiller, X	2016	France	Gabarnac,	44.6	-0.25
Albizia julib	Albizia julib	Leguminosa	Bouteiller, X	2016	Germany	Sunshine S	51.75	7.9
Albizia julib	Albizia julib	Leguminosa	Bouteiller, X	2016	Germany	Sunshine S	51.75	7.9
Robinia pse	Robinia pse	Leguminosa	Bouteiller, X	2016	France	Gabarnac,	44.6	-0.25
Apocynum	Apocynum	Apocynace	Boyd, N. S.	2008	Canada	Mt. Stewart	46.35	-62.8667
Apocynum	Apocynum	Apocynace	Boyd, N. S.	2008	Canada	Mt. Stewart	46.35	-62.8667
Apocynum	Apocynum	Apocynace	Boyd, N. S.	2008	Canada	Mt. Stewart	46.35	-62.8667
Apocynum	Apocynum	Apocynace	Boyd, N. S.	2008	Canada	Mt. Stewart	46.35	-62.8667
Apocynum	Apocynum	Apocynace	Boyd, N. S.	2008	Canada	Mt. Stewart	46.35	-62.8667
Apocynum	Apocynum	Apocynace	Boyd, N. S.	2008	Canada	Mt. Stewart	46.35	-62.8667
Galium apa	Galium apa	Rubiaceae	Boyd, N. V.	2003	Canada	Several col	54.75	-105.683
Taraxacum	Taraxacum	Compositae	Boyd, N. V.	2003	Canada	Several col	54.75	-105.683
Taraxacum	Taraxacum	Compositae	Boyd, N. V.	2003	Canada	Several col	54.75	-105.683
Galium apa	Galium apa	Rubiaceae	Boyd, N. V.	2003	Canada	Several col	54.75	-105.683
Corylus ave	Corylus ave	Betulaceae	Bradbeer, J	1966	USA	Mereworth,	51.25	########
Corylus ave	Corylus ave	Betulaceae	Bradbeer, J	1966	USA	Mereworth,	51.25	########
Corylus ave	Corylus ave	Betulaceae	Bradbeer, J	1977	UK	King's Colle	51.5	-0.1
Corylus ave	Corylus ave	Betulaceae	Bradbeer, J	1977	UK	King's Colle	51.5	-0.1
Corylus ave	Corylus ave	Betulaceae	Bradbeer, J	1977	UK	King's Colle	51.5	-0.1
Corylus ave	Corylus ave	Betulaceae	Bradbeer, J	1977	UK	King's Colle	51.5	-0.1
Corylus ave	Corylus ave	Betulaceae	Bradbeer, J	1977	UK	King's Colle	51.5	-0.1
Corylus ave	Corylus ave	Betulaceae	Bradbeer, J	1977	UK	King's Colle	51.5	-0.1
Corylus ave	Corylus ave	Betulaceae	Bradbeer, J	1960	UK	Aberystwyt	52.4	-4.08333
Corylus ave	Corylus ave	Betulaceae	Bradbeer, J	1960	UK	Aberystwyt	52.4	-4.08333
Polygonum	Reynoutria	Polygonace	Bram, M. R	2000	USA	Carroll Park	39.96667	-75.2333
Polygonum	Reynoutria	Polygonace	Bram, M. R	2000	USA	Friends Ho	40.01667	-75.1
Polygonum	Reynoutria	Polygonace	Bram, M. R	2000	USA	Tacony Cre	40.03333	-75.1
Carex remo	Carex remo	Cyperacea	Brändel, M.	2000	Germany	Kiel, northe	54.3	10.11667
Carex remo	Carex remo	Cyperacea	Brändel, M.	2000	Germany	Kiel, northe	54.3	10.11667
Carex penc	Carex penc	Cyperacea	Brändel, M.	2000	Germany	Kiel, northe	54.3	10.11667
Carex penc	Carex penc	Cyperacea	Brändel, M.	2000	Germany	Kiel, northe	54.3	10.11667
Carex remo	Carex remo	Cyperacea	Brändel, M.	2000	Germany	Kiel, northe	54.3	10.11667
Carex remo	Carex remo	Cyperacea	Brändel, M.	2000	Germany	Kiel, northe	54.3	10.11667
Carex penc	Carex penc	Cyperacea	Brändel, M.	2000	Germany	Kiel, northe	54.3	10.11667
Carex penc	Carex penc	Cyperacea	Brändel, M.	2000	Germany	Kiel, northe	54.3	10.11667
Carex remo	Carex remo	Cyperacea	Brändel, M.	2000	Germany	Kiel, northe	54.3	10.11667
Carex penc	Carex penc	Cyperacea	Brändel, M.	2000	Germany	Kiel, northe	54.3	10.11667
Carex remo	Carex remo	Cyperacea	Brändel, M.	2000	Germany	Kiel, northe	54.3	10.11667
Carex penc	Carex penc	Cyperacea	Brändel, M.	2000	Germany	Kiel, northe	54.3	10.11667
Carex penc	Carex penc	Cyperacea	Brändel, M.	2000	Germany	Kiel, northe	54.3	10.11667
Carex remo	Carex remo	Cyperacea	Brändel, M.	2000	Germany	Kiel, northe	54.3	10.11667
Carex remo	Carex remo	Cyperacea	Brändel, M.	2000	Germany	Kiel, northe	54.3	10.11667
Carex remo	Carex remo	Cyperacea	Brändel, M.	2000	Germany	Kiel, northe	54.3	10.11667
Carex remo	Carex remo	Cyperacea	Brändel, M.	2000	Germany	Kiel, northe	54.3	10.11667
Carex remo	Carex remo	Cyperacea	Brändel, M.	2000	Germany	Kiel, northe	54.3	10.11667
Carex remo	Carex remo	Cyperacea	Brändel, M.	2000	Germany	Kiel, northe	54.3	10.11667
Carex penc	Carex penc	Cyperacea	Brändel, M.	2000	Germany	Kiel, northe	54.3	10.11667
Carex penc	Carex penc	Cyperacea	Brändel, M.	2000	Germany	Kiel, northe	54.3	10.11667
Carex remo	Carex remo	Cyperacea	Brändel, M.	2000	Germany	Kiel, northe	54.3	10.11667
Carex penc	Carex penc	Cyperacea	Brändel, M.	2000	Germany	Kiel, northe	54.3	10.11667

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Carex penc	Carex penc	Cyperacea	Brändel, M.	2000	Germany	Kiel, northe	54.3	10.11667
Carex penc	Carex penc	Cyperacea	Brändel, M.	2000	Germany	Kiel, northe	54.3	10.11667
Carex penc	Carex penc	Cyperacea	Brändel, M.	2000	Germany	Kiel, northe	54.3	10.11667
Carex penc	Carex penc	Cyperacea	Brändel, M.	2000	Germany	Kiel, northe	54.3	10.11667
Carex remc	Carex remc	Cyperacea	Brändel, M.	2000	Germany	Kiel, northe	54.3	10.11667
Carex remc	Carex remc	Cyperacea	Brändel, M.	2000	Germany	Kiel, northe	54.3	10.11667
Carex penc	Carex penc	Cyperacea	Brändel, M.	2000	Germany	Kiel, northe	54.3	10.11667
Carex remc	Carex remc	Cyperacea	Brändel, M.	2000	Germany	Kiel, northe	54.3	10.11667
Carex remc	Carex remc	Cyperacea	Brändel, M.	2000	Germany	Kiel, northe	54.3	10.11667
Carex penc	Carex penc	Cyperacea	Brändel, M.	2000	Germany	Kiel, northe	54.3	10.11667
Betula pap	Betula pap	Betulaceae	Brunvatne,	1997	USA	Old Ridge M	45.13333	-67.2
Prunus avi	Prunus avi	Rosaceae	Bujarska-B	1985	Poland	Kórnik Arbo	52.25	17.1
Prunus avi	Prunus avi	Rosaceae	Bujarska-B	1985	Poland	Kórnik Arbo	52.25	17.1
Prunus avi	Prunus avi	Rosaceae	Bujarska-B	1985	Poland	Kórnik Arbo	52.25	17.1
Festuca ov	Festuca ov	Poaceae	Bulut, Y. ar	2005	Netherland	Mommerste	52.3	5.233333
Clematis vi	Clematis vi	Ranuncula	Bungard, R	1996	New Zealar	Christchurc	-43.4833	172.65
Clematis vi	Clematis vi	Ranuncula	Bungard, R	1996	New Zealar	Christchurc	-43.4833	172.65
Clematis vi	Clematis vi	Ranuncula	Bungard, R	1996	New Zealar	Christchurc	-43.4833	172.65
Clematis vi	Clematis vi	Ranuncula	Bungard, R	1996	New Zealar	Christchurc	-43.4833	172.65
Dactylis glo	Dactylis glo	Poaceae	Butler, T. J.	2011	USA	NFOG 101,	34.16667	-97.1667
Dactylis glo	Dactylis glo	Poaceae	Butler, T. J.	2011	USA	NFOG 101,	34.16667	-97.1667
Dactylis glo	Dactylis glo	Poaceae	Butler, T. J.	2011	USA	NFOG 150,	34.16667	-97.1667
Dactylis glo	Dactylis glo	Poaceae	Butler, T. J.	2011	USA	NFOG 101,	34.16667	-97.1667
Dactylis glo	Dactylis glo	Poaceae	Butler, T. J.	2011	USA	NFOG 150,	34.16667	-97.1667
Dactylis glo	Dactylis glo	Poaceae	Butler, T. J.	2011	USA	NFOG 150,	34.16667	-97.1667
Dactylis glo	Dactylis glo	Poaceae	Butler, T. J.	2011	USA	NFOG 150,	34.16667	-97.1667
Dactylis glo	Dactylis glo	Poaceae	Butler, T. J.	2011	USA	NFOG 101,	34.16667	-97.1667
Dactylis glo	Dactylis glo	Poaceae	Butler, T. J.	2011	USA	NFOG 150,	34.16667	-97.1667
Dactylis glo	Dactylis glo	Poaceae	Butler, T. J.	2011	USA	NFOG 150,	34.16667	-97.1667
Dactylis glo	Dactylis glo	Poaceae	Butler, T. J.	2011	USA	NFOG 101,	34.16667	-97.1667
Dactylis glo	Dactylis glo	Poaceae	Butler, T. J.	2011	USA	NFOG 101,	34.16667	-97.1667
Dactylis glo	Dactylis glo	Poaceae	Butler, T. J.	2011	USA	NFOG 150,	34.16667	-97.1667
Dactylis glo	Dactylis glo	Poaceae	Butler, T. J.	2011	USA	NFOG 101,	34.16667	-97.1667
Picea rube	Picea rube	Pinaceae	Butnor, J. F	2016	USA	MT103, Mo	35.01667	-82.0167
Picea rube	Picea rube	Pinaceae	Butnor, J. F	2016	Canada	Perth-Ando	46.01667	-67.0167
Picea rube	Picea rube	Pinaceae	Butnor, J. F	2016	USA	MT10, Mou	35.01667	-82.0167
Picea rube	Picea rube	Pinaceae	Butnor, J. F	2016	Canada	Coy Brook,	46.01667	-65.0167
Robinia pse	Robinia pse	Leguminos	Cabra-Riva	2013	Spain	Henares Ri	40.7	-3.15
Robinia pse	Robinia pse	Leguminos	Cabra-Riva	2013	Spain	Henares Ri	40.7	-3.15
Pinus taeda	Pinus taeda	Pinaceae	Cain, M. D.	1993	USA	Southeaste	33.61667	-91.7667
Rubus argu	Rubus argu	Rosaceae	Cain, M. D.	2002	USA	School of F	33.61667	-91.7667
Rhus copal	Rhus copal	Anacardiac	Cain, M. D.	2002	USA	School of F	33.61667	-91.7667
Quercus fal	Quercus fal	Fagaceae	Cain, M. D.	1996	USA	School of F	33.61667	-91.7667
Ficus carica	Ficus carica	Moraceae	Çalişkan, C	2009	Turkey	cv. Bursa S	36.33333	36.18333
Ficus carica	Ficus carica	Moraceae	Çalişkan, C	2009	Turkey	cv. Sarilop,	36.33333	36.18333
Ficus carica	Ficus carica	Moraceae	Çalişkan, C	2009	Turkey	cv. Bursa S	36.33333	36.18333
Ficus carica	Ficus carica	Moraceae	Çalişkan, C	2009	Turkey	cv. Sarilop,	36.33333	36.18333
Quercus ile	Quercus ile	Fagaceae	Caliskan, S	2013	Turkey	Aydin, Turk	37.65	27.08333
Quercus ile	Quercus ile	Fagaceae	Caliskan, S	2013	Turkey	Mugla, Turk	36.71667	27.53333
Quercus ile	Quercus ile	Fagaceae	Caliskan, S	2013	Turkey	Sinop, Turk	40.01667	35
Quercus ile	Quercus ile	Fagaceae	Caliskan, S	2013	Turkey	Mugla, Turk	36.71667	27.53333
Quercus ile	Quercus ile	Fagaceae	Caliskan, S	2013	Turkey	Canakkale,	40.16667	25.83333
Quercus ile	Quercus ile	Fagaceae	Caliskan, S	2013	Turkey	Canakkale,	40.16667	25.83333
Quercus ile	Quercus ile	Fagaceae	Caliskan, S	2013	Turkey	Aydin, Turk	37.65	27.08333
Quercus ile	Quercus ile	Fagaceae	Caliskan, S	2013	Turkey	Sinop, Turk	40.01667	35
Poa trivialis	Poa trivialis	Poaceae	Camberato	2003	USA	Several cul	34.66667	-82.8333

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Hypericum	Hypericum	Hypericace	Campbell, I	1974	Australia	Tuena, Aus	-34	149.3
Hypericum	Hypericum	Hypericace	Campbell, I	1974	Australia	Tuena, Aus	-34	149.3
Pinus bank	Pinus bank	Pinaceae	Campbell, I	1978	Canada	Petawawa,	45.86667	-77.3
Pinus bank	Pinus bank	Pinaceae	Campbell, I	1978	Canada	Petawawa,	45.86667	-77.3
Picea glauc	Picea glauc	Pinaceae	Carles, S.,	2001	Canada	Cap Tourm	47.06667	-70.8333
Larix occide	Larix occide	Pinaceae	Carlson, C.	1991	USA	Missoula, M	46.86667	-114
Picea glauc	Picea glauc	Pinaceae	Caron, G. E	1984	Canada	Petawawa,	46.08333	-77.4333
Picea glauc	Picea glauc	Pinaceae	Caron, G. E	1984	Canada	Petawawa,	46.08333	-77.4333
Pinus sylve	Pinus sylve	Pinaceae	Castoldi, E.	2011	Spain	Seed mass	40.9	-3.86667
Pinus sylve	Pinus sylve	Pinaceae	Castoldi, E.	2011	Spain	Seed mass	40.9	-3.86667
Geum urba	Geum urba	Rosaceae	Catana, R.,	2015	Romania	Romania	45.75	24.81667
Geum urba	Geum urba	Rosaceae	Catana, R.,	2016	Romania	Romania	45.75	24.81667
Campsis ra	Campsis ra	Bignoniace	Chachalis,	1998	USA	Southern W	33.41667	-90.9
Campsis ra	Campsis ra	Bignoniace	Chachalis,	1998	USA	Southern W	33.41667	-90.9
Campsis ra	Campsis ra	Bignoniace	Chachalis,	1998	USA	Southern W	33.41667	-90.9
Campsis ra	Campsis ra	Bignoniace	Chachalis,	1998	USA	Southern W	33.41667	-90.9
Campsis ra	Campsis ra	Bignoniace	Chachalis,	1998	USA	Southern W	33.41667	-90.9
Campsis ra	Campsis ra	Bignoniace	Chachalis,	1998	USA	Southern W	33.41667	-90.9
Campsis ra	Campsis ra	Bignoniace	Chachalis,	1998	USA	Southern W	33.41667	-90.9
Campsis ra	Campsis ra	Bignoniace	Chachalis,	1998	USA	Southern W	33.41667	-90.9
Campsis ra	Campsis ra	Bignoniace	Chachalis,	1998	USA	Southern W	33.41667	-90.9
Campsis ra	Campsis ra	Bignoniace	Chachalis,	1998	USA	Southern W	33.41667	-90.9
Campsis ra	Campsis ra	Bignoniace	Chachalis,	1998	USA	Southern W	33.41667	-90.9
Campsis ra	Campsis ra	Bignoniace	Chachalis,	1998	USA	Southern W	33.41667	-90.9
Campsis ra	Campsis ra	Bignoniace	Chachalis,	1998	USA	Southern W	33.41667	-90.9
Campsis ra	Campsis ra	Bignoniace	Chachalis,	1998	USA	Southern W	33.41667	-90.9
Campsis ra	Campsis ra	Bignoniace	Chachalis,	1998	USA	Southern W	33.41667	-90.9
Campsis ra	Campsis ra	Bignoniace	Chachalis,	1998	USA	Southern W	33.41667	-90.9
Campsis ra	Campsis ra	Bignoniace	Chachalis,	1998	USA	Southern W	33.41667	-90.9
Campsis ra	Campsis ra	Bignoniace	Chachalis,	1998	USA	Southern W	33.41667	-90.9
Campsis ra	Campsis ra	Bignoniace	Chachalis,	1998	USA	Southern W	33.41667	-90.9
Campsis ra	Campsis ra	Bignoniace	Chachalis,	1998	USA	Southern W	33.41667	-90.9
Campsis ra	Campsis ra	Bignoniace	Chachalis,	1998	USA	Southern W	33.41667	-90.9
Campsis ra	Campsis ra	Bignoniace	Chachalis,	1998	USA	Southern W	33.41667	-90.9
Campsis ra	Campsis ra	Bignoniace	Chachalis,	1998	USA	Southern W	33.41667	-90.9
Campsis ra	Campsis ra	Bignoniace	Chachalis,	1998	USA	Southern W	33.41667	-90.9
Campsis ra	Campsis ra	Bignoniace	Chachalis,	1998	USA	Southern W	33.41667	-90.9
Campsis ra	Campsis ra	Bignoniace	Chachalis,	1998	USA	Southern W	33.41667	-90.9
Campsis ra	Campsis ra	Bignoniace	Chachalis,	1998	USA	Southern W	33.41667	-90.9
Campsis ra	Campsis ra	Bignoniace	Chachalis,	1998	USA	Southern W	33.41667	-90.9
Campsis ra	Campsis ra	Bignoniace	Chachalis,	1998	USA	Southern W	33.41667	-90.9
Campsis ra	Campsis ra	Bignoniace	Chachalis,	1998	USA	Southern W	33.41667	-90.9
Camellia si	Camellia si	Theaceae	Chen, H., e	2010	China	Puer, China	22.81667	100.9667
Camellia si	Camellia si	Theaceae	Chen, H., e	2010	China	Lincang, Ch	23.88333	100.0833
Camellia si	Camellia si	Theaceae	Chen, H., e	2010	China	Kunming, C	25.01667	102.7167
Neolitsea a	Neolitsea a	Lauraceae	Chen, S. Y.	2002	Taiwan	Peitungyen	24.08333	121.1167
Myrica rubr	Myrica rubr	Myricaceae	Chen, S. Y.	2003	Taiwan	Nanjuang, I	24.6	120.9833
Myrica rubr	Myrica rubr	Myricaceae	Chen, S. Y.	2003	Taiwan	Nanjuang, I	24.6	120.9833
Myrica rubr	Myrica rubr	Myricaceae	Chen, S. Y.	2003	Taiwan	Nanjuang, I	24.6	120.9833
Phellodend	Phellodend	Rutaceae	Chen, S. Y.	2004	Taiwan	Taiping Mo	24.5	121.4833
Phellodend	Phellodend	Rutaceae	Chen, S. Y.	2004	Taiwan	Taiping Mo	24.5	121.4833
Phellodend	Phellodend	Rutaceae	Chien, C. T	2004	Taiwan	Taiping Mo	24.5	121.4833
Phellodend	Phellodend	Rutaceae	Chien, C. T	2004	Taiwan	Taiping Mo	24.5	121.4833
Phellodend	Phellodend	Rutaceae	Chien, C. T	2004	Taiwan	Taiping Mo	24.5	121.4833

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Phellodend	Phellodend	Rutaceae	Chien, C. T	2004	Taiwan	Taiping Mo	24.5	121.4833
Phellodend	Phellodend	Rutaceae	Chien, C. T	2004	Taiwan	Taiping Mo	24.5	121.4833
Pseudotsu	Pseudotsu	Pinaceae	Ching, T. M	1957	USA	Weyerhaus	46.71667	-122.95
Betula pen	Betula pen	Betulaceae	Chmielarz,	2000	Poland	Totun, Pola	53	18.58333
Fraxinus e	Fraxinus e	Oleaceae	Chmielarz,	2000	Poland	Poznan, Pc	52.41667	16.91667
Carpinus b	Carpinus b	Betulaceae	Chmielarz,	2000	Poland	Kórnik, Poz	52.23333	17.08333
Alnus glutir	Alnus glutir	Betulaceae	Chmielarz,	2000	Poland	Bierzwnik, I	53.03333	15.65
Alnus glutir	Alnus glutir	Betulaceae	Chmielarz,	2000	Poland	Henryków,	50.65	17.01667
Ulmus glab	Ulmus glab	Ulmaceae	Chmielarz,	2000	Poland	Ko?obrzeg	54.16667	15.51667
Ulmus glab	Ulmus glab	Ulmaceae	Chmielarz,	2000	Poland	Ko?obrzeg	54.16667	15.58333
Cornus kou	Cornus kou	Cornaceae	Cho, J. S. a	2013	South Kore	Miwon-mye	36.61667	127.6667
Cornus kou	Cornus kou	Cornaceae	Cho, J. S. a	2013	South Kore	Miwon-mye	36.61667	127.6667
Cornus kou	Cornus kou	Cornaceae	Cho, J. S. a	2013	South Kore	Miwon-mye	36.61667	127.6667
Cornus kou	Cornus kou	Cornaceae	Cho, J. S. a	2013	South Kore	Miwon-mye	36.61667	127.6667
Cornus kou	Cornus kou	Cornaceae	Cho, J. S. a	2013	South Kore	Miwon-mye	36.61667	127.6667
Cornus kou	Cornus kou	Cornaceae	Cho, J. S. a	2013	South Kore	Miwon-mye	36.61667	127.6667
Cornus kou	Cornus kou	Cornaceae	Cho, J. S. a	2013	South Kore	Miwon-mye	36.61667	127.6667
Cornus kou	Cornus kou	Cornaceae	Cho, J. S. a	2013	South Kore	Miwon-mye	36.61667	127.6667
Cornus kou	Cornus kou	Cornaceae	Cho, J. S. a	2013	South Kore	Miwon-mye	36.61667	127.6667
Cornus kou	Cornus kou	Cornaceae	Cho, J. S. a	2013	South Kore	Miwon-mye	36.61667	127.6667
Cornus kou	Cornus kou	Cornaceae	Cho, J. S. a	2013	South Kore	Miwon-mye	36.61667	127.6667
Cornus kou	Cornus kou	Cornaceae	Cho, J. S. a	2013	South Kore	Miwon-mye	36.61667	127.6667
Cornus kou	Cornus kou	Cornaceae	Cho, J. S. a	2013	South Kore	Miwon-mye	36.61667	127.6667
Cornus kou	Cornus kou	Cornaceae	Cho, J. S. a	2013	South Kore	Miwon-mye	36.61667	127.6667
Cornus kou	Cornus kou	Cornaceae	Cho, J. S. a	2013	South Kore	Miwon-mye	36.61667	127.6667
Cornus kou	Cornus kou	Cornaceae	Cho, J. S. a	2013	South Kore	Miwon-mye	36.61667	127.6667
Hydrangea	Hydrangea	Hydrangea	Cho, J. S.,	2011	South Kore	Jeju, South	33.38333	126.5667
Hydrangea	Hydrangea	Hydrangea	Cho, J. S.,	2011	South Kore	Jeju, South	33.38333	126.5667
Hydrangea	Hydrangea	Hydrangea	Cho, J. S.,	2011	South Kore	Jeju, South	33.38333	126.5667
Hydrangea	Hydrangea	Hydrangea	Cho, J. S.,	2011	South Kore	Jeju, South	33.38333	126.5667
Hydrangea	Hydrangea	Hydrangea	Cho, J. S.,	2011	South Kore	Jeju, South	33.38333	126.5667
Hydrangea	Hydrangea	Hydrangea	Cho, J. S.,	2011	South Kore	Jeju, South	33.38333	126.5667
Hydrangea	Hydrangea	Hydrangea	Cho, J. S.,	2011	South Kore	Jeju, South	33.38333	126.5667
Hydrangea	Hydrangea	Hydrangea	Cho, J. S.,	2011	South Kore	Jeju, South	33.38333	126.5667
Pinus dens	Pinus dens	Pinaceae	Choi, D., et	2008	Japan	Hokkaido R	43.05	141.35
Rubus parv	Rubus parv	Rosaceae	Choi, G. E.	2013	South Kore	Jeonju si, J	35.81667	127.1167
Rubus bue	Rubus bue	Rosaceae	Choi, G. E.	2012	South Kore	Seogwipo s	33.23333	126.55
Rubus bue	Rubus bue	Rosaceae	Choi, G. E.	2012	South Kore	Seogwipo s	33.23333	126.55
Rubus bue	Rubus bue	Rosaceae	Choi, G. E.	2012	South Kore	Seogwipo s	33.23333	126.55
Rubus parv	Rubus parv	Rosaceae	Choi, G. E.	2013	South Kore	Jeonju si, J	35.81667	127.1167
Rubus parv	Rubus parv	Rosaceae	Choi, G. E.	2013	South Kore	Jeonju si, J	35.81667	127.1167
Coronilla va	Securigera	Leguminos	Chunhui, W	2010	China	Jindao See	25.33333	110.35
Ulmus glab	Ulmus glab	Ulmaceae	Cicek, E. a	2004	Turkey	Western Bl	41.41667	32.85
Ulmus min	Ulmus min	Ulmaceae	Cicek, E. a	2004	Turkey	Western Bl	41.41667	32.85
Ulmus min	Ulmus min	Ulmaceae	Cicek, E. a	2004	Turkey	Western Bl	41.41667	32.85
Ulmus glab	Ulmus glab	Ulmaceae	Cicek, E. a	2004	Turkey	Western Bl	41.41667	32.85
Ulmus glab	Ulmus glab	Ulmaceae	Cicek, E. a	2004	Turkey	Western Bl	41.41667	32.85
Ulmus min	Ulmus min	Ulmaceae	Cicek, E. a	2004	Turkey	Western Bl	41.41667	32.85
Ulmus glab	Ulmus glab	Ulmaceae	Cicek, E. a	2004	Turkey	Western Bl	41.41667	32.85
Ulmus min	Ulmus min	Ulmaceae	Cicek, E. a	2004	Turkey	Western Bl	41.41667	32.85
Ulmus glab	Ulmus glab	Ulmaceae	Cicek, E. a	2004	Turkey	Western Bl	41.41667	32.85
Ulmus glab	Ulmus glab	Ulmaceae	Cicek, E. a	2004	Turkey	Western Bl	41.41667	32.85
Ulmus min	Ulmus min	Ulmaceae	Cicek, E. a	2004	Turkey	Western Bl	41.41667	32.85
Ulmus min	Ulmus min	Ulmaceae	Cicek, E. a	2004	Turkey	Western Bl	41.41667	32.85
Ulmus min	Ulmus min	Ulmaceae	Cicek, E. a	2004	Turkey	Western Bl	41.41667	32.85
Ulmus min	Ulmus min	Ulmaceae	Cicek, E. a	2004	Turkey	Western Bl	41.41667	32.85

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Ulmus glab	Ulmus glab	Ulmaceae	Cicek, E. a	2004	Turkey	Western Bl	41.41667	32.85
Ulmus glab	Ulmus glab	Ulmaceae	Cicek, E. a	2004	Turkey	Western Bl	41.41667	32.85
Miscanthus	Miscanthus	Poaceae	Clifton-Brov	2010	UK	Mx117, UK	53.3	-1.48333
Miscanthus	Miscanthus	Poaceae	Clifton-Brov	2010	UK	Mx117, UK	53.3	-1.48333
Miscanthus	Miscanthus	Poaceae	Clifton-Brov	2010	UK	Mx117, UK	53.3	-1.48333
Miscanthus	Miscanthus	Poaceae	Clifton-Brov	2010	UK	Mx117, UK	53.3	-1.48333
Miscanthus	Miscanthus	Poaceae	Clifton-Brov	2010	UK	Mx117, UK	53.3	-1.48333
Miscanthus	Miscanthus	Poaceae	Clifton-Brov	2010	UK	Mx117, UK	53.3	-1.48333
Miscanthus	Miscanthus	Poaceae	Clifton-Brov	2010	UK	Mx117, UK	53.3	-1.48333
Pinus cont	Pinus cont	Pinaceae	Cóbar-Carr	2011	Chile	Reserva Na	-38.4	-71.5833
Vitis rotund	Vitis rotund	Vitaceae	Conner, P.	2006	USA	University c	31.46667	-83.5167
Vitis rotund	Vitis rotund	Vitaceae	Conner, P.	2006	USA	University c	31.46667	-83.5167
Vitis rotund	Vitis rotund	Vitaceae	Conner, P.	2006	USA	University c	31.46667	-83.5167
Vitis rotund	Vitis rotund	Vitaceae	Conner, P.	2006	USA	University c	31.46667	-83.5167
Vitis rotund	Vitis rotund	Vitaceae	Conner, P.	2006	USA	University c	31.46667	-83.5167
Vitis rotund	Vitis rotund	Vitaceae	Conner, P.	2006	USA	University c	31.46667	-83.5167
Vitis rotund	Vitis rotund	Vitaceae	Conner, P.	2006	USA	University c	31.46667	-83.5167
Vitis rotund	Vitis rotund	Vitaceae	Conner, P.	2006	USA	University c	31.46667	-83.5167
Pinus resin	Pinus resin	Pinaceae	Connolly, B	2011	USA	Wisconsin I	44.35	-89.8167
Pinus strob	Pinus strob	Pinaceae	Connolly, B	2011	USA	Wisconsin I	44.35	-89.8167
Acer sacch	Acer sacch	Sapindacea	Connolly, B	2011	USA	Wisconsin I	44.35	-89.8167
Pinus resin	Pinus resin	Pinaceae	Connolly, B	2011	USA	Wisconsin I	44.35	-89.8167
Abies balsa	Abies balsa	Pinaceae	Connolly, B	2011	USA	Wisconsin I	44.35	-89.8167
Pinus strob	Pinus strob	Pinaceae	Connolly, B	2011	USA	Wisconsin I	44.35	-89.8167
Picea glauc	Picea glauc	Pinaceae	Connolly, B	2011	USA	Wisconsin I	44.35	-89.8167
Acer sacch	Acer sacch	Sapindacea	Connolly, B	2011	USA	Wisconsin I	44.35	-89.8167
Picea glauc	Picea glauc	Pinaceae	Connolly, B	2011	USA	Wisconsin I	44.35	-89.8167
Abies balsa	Abies balsa	Pinaceae	Connolly, B	2011	USA	Wisconsin I	44.35	-89.8167
Acer sacch	Acer sacch	Sapindacea	Connor, K.	2000	USA	Starkville, M	33.43333	-88.8167
Quercus all	Quercus all	Fagaceae	Connor, K.	2002	USA	Starkville, M	33.43333	-88.8167
Asparagus	Asparagus	Asparagac	Conversa, (	2006	Italy	Orsara di P	41.28333	15.26667
Asparagus	Asparagus	Asparagac	Conversa, (	2006	Italy	Orsara di P	41.28333	15.26667
Asparagus	Asparagus	Asparagac	Conversa, (	2007	Italy	Manfredoni	41.61667	15.9
Asparagus	Asparagus	Asparagac	Conversa, (	2007	Italy	Manfredoni	41.61667	15.9
Asparagus	Asparagus	Asparagac	Conversa, (	2007	Italy	Manfredoni	41.61667	15.9
Asparagus	Asparagus	Asparagac	Conversa, (	2007	Italy	Manfredoni	41.61667	15.9
Pseudotsug	Pseudotsug	Pinaceae	Corbineau,	2001	UK	Forestry Co	51.16667	-0.85
Pseudotsug	Pseudotsug	Pinaceae	Corbineau,	2001	UK	Forestry Co	51.16667	-0.85
Pseudotsug	Pseudotsug	Pinaceae	Corbineau,	2001	UK	Forestry Co	51.16667	-0.85
Pseudotsug	Pseudotsug	Pinaceae	Corbineau,	2001	UK	Forestry Co	51.16667	-0.85
Pseudotsug	Pseudotsug	Pinaceae	Corbineau,	2001	UK	Forestry Co	51.16667	-0.85
Pseudotsug	Pseudotsug	Pinaceae	Corbineau,	2001	UK	Forestry Co	51.16667	-0.85
Pseudotsug	Pseudotsug	Pinaceae	Corbineau,	2001	UK	Forestry Co	51.16667	-0.85
Pseudotsug	Pseudotsug	Pinaceae	Corbineau,	2001	UK	Forestry Co	51.16667	-0.85
Pseudotsug	Pseudotsug	Pinaceae	Corbineau,	2001	UK	Forestry Co	51.16667	-0.85
Pseudotsug	Pseudotsug	Pinaceae	Corbineau,	2001	UK	Forestry Co	51.16667	-0.85
Pseudotsug	Pseudotsug	Pinaceae	Corbineau,	2001	UK	Forestry Co	51.16667	-0.85
Pseudotsug	Pseudotsug	Pinaceae	Corbineau,	2001	UK	Forestry Co	51.16667	-0.85
Pseudotsug	Pseudotsug	Pinaceae	Corbineau,	2001	UK	Forestry Co	51.16667	-0.85
Pseudotsug	Pseudotsug	Pinaceae	Corbineau,	2001	UK	Forestry Co	51.16667	-0.85
Pseudotsug	Pseudotsug	Pinaceae	Corbineau,	2001	UK	Forestry Co	51.16667	-0.85
Pseudotsug	Pseudotsug	Pinaceae	Corbineau,	2001	UK	Forestry Co	51.16667	-0.85
Cercis cana	Cercis cana	Leguminos	Couvillon, (	2000	USA	Athens, Ge	33.93333	-83.4167
Pinus taeda	Pinus taeda	Pinaceae	Crowe, A. U	2001	USA	Carolina Bi	45.38333	-122.583
Phalaris ar	Phalaris ar	Poaceae	Crowe, A. U	2001	Canada	Gardener C	51.01667	-114.033
Fraxinus e	Fraxinus e	Oleaceae	Dacasa Ru	2004	Germany	Süddeutsch	47.88333	8.1

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Fraxinus e	Fraxinus e	Oleaceae	Dacasa Ru	2004	Germany	Süddeutsch	48.48333	9.4
Fraxinus e	Fraxinus e	Oleaceae	Dacasa Ru	2004	Germany	Oberrheing	48.36667	7.816667
Castanea d	Castanea d	Fagaceae	Dalgleish, H	2009	USA	Four merge	39.71667	-86.2167
Abies ceph	Abies ceph	Pinaceae	Daskalakou	2015	Greece	Parnitha NP	38.16667	23.71667
Abies ceph	Abies ceph	Pinaceae	Daskalakou	2015	Greece	Parnitha NP	38.16667	23.71667
Abies ceph	Abies ceph	Pinaceae	Daskalakou	2015	Greece	Parnitha NP	38.16667	23.71667
Abies ceph	Abies ceph	Pinaceae	Daskalakou	2015	Greece	Parnitha NP	38.16667	23.71667
Abies ceph	Abies ceph	Pinaceae	Daskalakou	2015	Greece	Parnitha NP	38.16667	23.71667
Abies ceph	Abies ceph	Pinaceae	Daskalakou	2015	Greece	Parnitha NP	38.16667	23.71667
Abies ceph	Abies ceph	Pinaceae	Daskalakou	2015	Greece	Parnitha NP	38.16667	23.71667
Abies ceph	Abies ceph	Pinaceae	Daskalakou	2015	Greece	Parnitha NP	38.16667	23.71667
Abies ceph	Abies ceph	Pinaceae	Daskalakou	2015	Greece	Parnitha NP	38.16667	23.71667
Abies ceph	Abies ceph	Pinaceae	Daskalakou	2015	Greece	Parnitha NP	38.16667	23.71667
Abies ceph	Abies ceph	Pinaceae	Daskalakou	2015	Greece	Parnitha NP	38.16667	23.71667
Abies ceph	Abies ceph	Pinaceae	Daskalakou	2015	Greece	Parnitha NP	38.16667	23.71667
Abies ceph	Abies ceph	Pinaceae	Daskalakou	2015	Greece	Parnitha NP	38.16667	23.71667
Larix decid	Larix decid	Pinaceae	David, A. (2	1998	Slovakia	Trencin, Slo	48.88333	18.03333
Abies amat	Abies amat	Pinaceae	Davidson, F	1995	Canada	Ronning Cr	50.73333	-128
Abies amat	Abies amat	Pinaceae	Davidson, F	1995	Canada	Hathaway (	50.71667	-124.433
Abies amat	Abies amat	Pinaceae	Davidson, F	1995	Canada	Sebalhall C	49.95	-126.417
Abies amat	Abies amat	Pinaceae	Davidson, F	1995	Canada	Hathaway (	50.71667	-124.433
Abies amat	Abies amat	Pinaceae	Davidson, F	1995	Canada	Mystery Cre	50.8	-128.15
Abies amat	Abies amat	Pinaceae	Davidson, F	1995	Canada	Maquila Cre	50.06667	-126.35
Abies amat	Abies amat	Pinaceae	Davidson, F	1995	Canada	Fleet River,	50.65	-124.1
Abies amat	Abies amat	Pinaceae	Davidson, F	1995	Canada	Fleet River,	50.65	-124.1
Abies amat	Abies amat	Pinaceae	Davidson, F	1995	Canada	Maquila Cre	50.06667	-126.35
Abies amat	Abies amat	Pinaceae	Davidson, F	1995	Canada	Ronning Cr	50.73333	-128
Abies amat	Abies amat	Pinaceae	Davidson, F	1995	Canada	Mystery Cre	50.8	-128.15
Abies amat	Abies amat	Pinaceae	Davidson, F	1995	Canada	Sebalhall C	49.95	-126.417
Sambucus	Sambucus	Adoxaceae	Davis, O. H	1925	USA	Pennsylvar	40.81667	-77.75
Sambucus	Sambucus	Adoxaceae	Davis, O. H	1925	USA	Pennsylvar	40.81667	-77.75
Sambucus	Sambucus	Adoxaceae	Davis, O. H	1925	USA	Pennsylvar	40.81667	-77.75
Cornus flori	Cornus flori	Cornaceae	Davis, O. H	1925	USA	Hudson Riv	40.93333	-73.9
Sambucus	Sambucus	Adoxaceae	Davis, O. H	1925	USA	Pennsylvar	40.81667	-77.75
Sambucus	Sambucus	Adoxaceae	Davis, O. H	1925	USA	Pennsylvar	40.81667	-77.75
Sambucus	Sambucus	Adoxaceae	Davis, O. H	1925	USA	Pennsylvar	40.81667	-77.75
Sambucus	Sambucus	Adoxaceae	Davis, O. H	1925	USA	Pennsylvar	40.81667	-77.75
Cornus flori	Cornus flori	Cornaceae	Davis, O. H	1925	USA	Hudson Riv	40.93333	-73.9
Cornus flori	Cornus flori	Cornaceae	Davis, O. H	1925	USA	Hudson Riv	40.93333	-73.9
Sambucus	Sambucus	Adoxaceae	Davis, O. H	1925	USA	Pennsylvar	40.81667	-77.75
Sambucus	Sambucus	Adoxaceae	Davis, O. H	1925	USA	Pennsylvar	40.81667	-77.75
Sambucus	Sambucus	Adoxaceae	Davis, O. H	1925	USA	Pennsylvar	40.81667	-77.75
Sambucus	Sambucus	Adoxaceae	Davis, O. H	1925	USA	Pennsylvar	40.81667	-77.75
Sambucus	Sambucus	Adoxaceae	Davis, O. H	1925	USA	Pennsylvar	40.81667	-77.75
Sambucus	Sambucus	Adoxaceae	Davis, O. H	1925	USA	Pennsylvar	40.81667	-77.75
Cornus flori	Cornus flori	Cornaceae	Davis, O. H	1925	USA	Hudson Riv	40.93333	-73.9
Sambucus	Sambucus	Adoxaceae	Davis, O. H	1925	USA	Pennsylvar	40.81667	-77.75
Sambucus	Sambucus	Adoxaceae	Davis, O. H	1925	USA	Pennsylvar	40.81667	-77.75
Acer pseud	Acer pseud	Sapindacea	Daws, M. I.	2003	UK	United King	51.05	-0.1
Acer pseud	Acer pseud	Sapindacea	Daws, M. I.	2003	Norway	Norway	60.2	5.316667
Acer pseud	Acer pseud	Sapindacea	Daws, M. I.	2003	Italy	Italy	45.68333	11.21667
Pinus sylve	Pinus sylve	Pinaceae	Daws, M. I.	2005	UK	United King	53.38333	-2.05
Pinus pond	Pinus pond	Pinaceae	Daws, M. I.	2005	UK	United King	53.38333	-2.05
Pinus conto	Pinus conto	Pinaceae	Daws, M. I.	2005	UK	United King	53.38333	-2.05
Pinus mont	Pinus mont	Pinaceae	Daws, M. I.	2005	UK	United King	53.38333	-2.05

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Acer pseud	Acer pseud	Sapindacea	Daws, M. I.	2003	Norway	Bergen, No	60.2	5.316667
Acer pseud	Acer pseud	Sapindacea	Daws, M. I.	2003	Greece	Thessaly, C	39.25	21.66667
Acer pseud	Acer pseud	Sapindacea	Daws, M. I.	2003	Norway	Bergen, No	60.2	5.316667
Acer pseud	Acer pseud	Sapindacea	Daws, M. I.	2003	Italy	Mt Lessini,	45.68333	11.21667
Acer pseud	Acer pseud	Sapindacea	Daws, M. I.	2003	Italy	Mt Lessini,	45.68333	11.21667
Acer pseud	Acer pseud	Sapindacea	Daws, M. I.	2003	Poland	Poznan, Pc	52.41667	16.88333
Acer pseud	Acer pseud	Sapindacea	Daws, M. I.	2003	France	Angers, Fra	47.15	########
Acer pseud	Acer pseud	Sapindacea	Daws, M. I.	2003	Greece	Thessaly, C	39.25	21.66667
Acer pseud	Acer pseud	Sapindacea	Daws, M. I.	2003	UK	Aberdeen,	57.16667	-2.06667
Acer pseud	Acer pseud	Sapindacea	Daws, M. I.	2003	Italy	Mt Lessini,	45.68333	11.21667
Acer pseud	Acer pseud	Sapindacea	Daws, M. I.	2003	Poland	Poznan, Pc	52.41667	16.88333
Acer pseud	Acer pseud	Sapindacea	Daws, M. I.	2003	France	Angers, Fra	47.15	########
Acer pseud	Acer pseud	Sapindacea	Daws, M. I.	2003	Italy	Mt Lessini,	45.68333	11.21667
Acer pseud	Acer pseud	Sapindacea	Daws, M. I.	2003	France	Angers, Fra	47.15	########
Acer pseud	Acer pseud	Sapindacea	Daws, M. I.	2003	UK	Ardingly, Er	51.05	-0.1
Acer pseud	Acer pseud	Sapindacea	Daws, M. I.	2003	Italy	Mt Lessini,	45.68333	11.21667
Acer pseud	Acer pseud	Sapindacea	Daws, M. I.	2003	Norway	Bergen, No	60.2	5.316667
Acer pseud	Acer pseud	Sapindacea	Daws, M. I.	2003	France	Angers, Fra	47.15	########
Acer pseud	Acer pseud	Sapindacea	Daws, M. I.	2003	Poland	Poznan, Pc	52.41667	16.88333
Acer pseud	Acer pseud	Sapindacea	Daws, M. I.	2003	Poland	Poznan, Pc	52.41667	16.88333
Acer pseud	Acer pseud	Sapindacea	Daws, M. I.	2003	UK	Aberdeen,	57.16667	-2.06667
Acer pseud	Acer pseud	Sapindacea	Daws, M. I.	2003	France	Angers, Fra	47.15	########
Acer pseud	Acer pseud	Sapindacea	Daws, M. I.	2003	Italy	Mt Lessini,	45.68333	11.21667
Acer pseud	Acer pseud	Sapindacea	Daws, M. I.	2003	Greece	Thessaly, C	39.25	21.66667
Acer pseud	Acer pseud	Sapindacea	Daws, M. I.	2003	UK	Ardingly, Er	51.05	-0.1
Acer pseud	Acer pseud	Sapindacea	Daws, M. I.	2003	Norway	Bergen, No	60.2	5.316667
Acer pseud	Acer pseud	Sapindacea	Daws, M. I.	2003	Norway	Bergen, No	60.2	5.316667
Acer pseud	Acer pseud	Sapindacea	Daws, M. I.	2003	UK	Ardingly, Er	51.05	-0.1
Acer pseud	Acer pseud	Sapindacea	Daws, M. I.	2003	Norway	Bergen, No	60.2	5.316667
Acer pseud	Acer pseud	Sapindacea	Daws, M. I.	2003	UK	Aberdeen,	57.16667	-2.06667
Acer pseud	Acer pseud	Sapindacea	Daws, M. I.	2003	UK	Aberdeen,	57.16667	-2.06667
Acer pseud	Acer pseud	Sapindacea	Daws, M. I.	2003	France	Angers, Fra	47.15	########
Acer pseud	Acer pseud	Sapindacea	Daws, M. I.	2003	UK	Aberdeen,	57.16667	-2.06667
Acer pseud	Acer pseud	Sapindacea	Daws, M. I.	2003	Poland	Poznan, Pc	52.41667	16.88333
Acer pseud	Acer pseud	Sapindacea	Daws, M. I.	2003	Poland	Poznan, Pc	52.41667	16.88333
Acer pseud	Acer pseud	Sapindacea	Daws, M. I.	2003	UK	Ardingly, Er	51.05	-0.1
Acer pseud	Acer pseud	Sapindacea	Daws, M. I.	2003	Greece	Thessaly, C	39.25	21.66667
Acer pseud	Acer pseud	Sapindacea	Daws, M. I.	2003	UK	Ardingly, Er	51.05	-0.1
Acer pseud	Acer pseud	Sapindacea	Daws, M. I.	2003	UK	Aberdeen,	57.16667	-2.06667
Acer pseud	Acer pseud	Sapindacea	Daws, M. I.	2003	Greece	Thessaly, C	39.25	21.66667
Acer pseud	Acer pseud	Sapindacea	Daws, M. I.	2003	UK	Ardingly, Er	51.05	-0.1
Acer pseud	Acer pseud	Sapindacea	Daws, M. I.	2003	Greece	Thessaly, C	39.25	21.66667
Acer pseud	Acer pseud	Sapindacea	Daws, M. I.	2003	UK	Aberdeen,	57.16667	-2.06667
Acer pseud	Acer pseud	Sapindacea	Daws, M. I.	2003	UK	Ardingly, Er	51.05	-0.1
Acer pseud	Acer pseud	Sapindacea	Daws, M. I.	2003	Poland	Poznan, Pc	52.41667	16.88333
Acer pseud	Acer pseud	Sapindacea	Daws, M. I.	2003	Norway	Bergen, No	60.2	5.316667
Acer pseud	Acer pseud	Sapindacea	Daws, M. I.	2003	Greece	Thessaly, C	39.25	21.66667
Acer pseud	Acer pseud	Sapindacea	Daws, M. I.	2003	France	Angers, Fra	47.15	########
Acer pseud	Acer pseud	Sapindacea	Daws, M. I.	2003	Italy	Mt Lessini,	45.68333	11.21667
Betula pub	Betula pub	Betulaceae	De Atrip, N	2000	Ireland	Co. Laois, I	52.83333	-6.91667
Betula pub	Betula pub	Betulaceae	De Atrip, N	2000	Ireland	Co. Cork, Ir	51.85	-8.58333
Betula pub	Betula pub	Betulaceae	De Atrip, N	2000	Ireland	Co. Cork, Ir	51.85	-8.58333
Betula pub	Betula pub	Betulaceae	De Atrip, N	2000	Ireland	Co. Laois, I	52.83333	-6.91667
Betula pub	Betula pub	Betulaceae	De Atrip, N	2000	Ireland	Co. Laois, I	52.83333	-6.91667
Betula pub	Betula pub	Betulaceae	De Atrip, N	2000	Ireland	Co. Cork, Ir	51.85	-8.58333
Alnus glutir	Alnus glutir	Betulaceae	De Atrip, N	2001	UK	Mid-eastern	52.78333	0

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Alnus glutir	Alnus glutir	Betulaceae	De Atrip, N	2001	UK	South-west	55.41667	-4.03333
Alnus glutir	Alnus glutir	Betulaceae	De Atrip, N	2001	UK	Mid-eastern	52.78333	0
Alnus glutir	Alnus glutir	Betulaceae	De Atrip, N	2001	UK	South-west	55.41667	-4.03333
Alnus glutir	Alnus glutir	Betulaceae	De Atrip, N	2001	UK	Mid-eastern	52.78333	0
Alnus glutir	Alnus glutir	Betulaceae	De Atrip, N	2001	UK	Mid-eastern	52.78333	0
Betula pub	Betula pub	Betulaceae	De Atrip, N	2000	Ireland	Co. Laois, I	52.83333	-6.91667
Alnus glutir	Alnus glutir	Betulaceae	De Atrip, N	2001	UK	Mid-eastern	52.78333	0
Alnus glutir	Alnus glutir	Betulaceae	De Atrip, N	2001	UK	South-west	55.41667	-4.03333
Betula pub	Betula pub	Betulaceae	De Atrip, N	2000	Ireland	Co. Cork, Ir	51.85	-8.58333
Alnus glutir	Alnus glutir	Betulaceae	De Atrip, N	2001	UK	South-west	55.41667	-4.03333
Betula pub	Betula pub	Betulaceae	De Atrip, N	2000	Ireland	Co. Laois, I	52.83333	-6.91667
Alnus glutir	Alnus glutir	Betulaceae	De Atrip, N	2001	UK	Mid-eastern	52.78333	0
Betula pub	Betula pub	Betulaceae	De Atrip, N	2000	Ireland	Co. Laois, I	52.83333	-6.91667
Alnus glutir	Alnus glutir	Betulaceae	De Atrip, N	2001	UK	South-west	55.41667	-4.03333
Betula pub	Betula pub	Betulaceae	De Atrip, N	2000	Ireland	Co. Cork, Ir	51.85	-8.58333
Betula pub	Betula pub	Betulaceae	De Atrip, N	2000	Ireland	Co. Cork, Ir	51.85	-8.58333
Alnus glutir	Alnus glutir	Betulaceae	De Atrip, N	2001	UK	South-west	55.41667	-4.03333
Anemone n	Anemone n	Ranuncula	De Frenne,	2006	Sweden	Stockholm,	59.31667	18.05
Anemone n	Anemone n	Ranuncula	De Frenne,	2006	Sweden	Umea, Swe	63.81667	20.25
Anemone n	Anemone n	Ranuncula	De Frenne,	2006	Belgium	Leuven, Be	50.86667	4.683333
Anemone n	Anemone n	Ranuncula	De Frenne,	2006	France	Amiens, Fra	49.88333	2.283333
Anemone n	Anemone n	Ranuncula	De Frenne,	2006	Sweden	Alnarp, Swe	55.65	13.06667
Anemone n	Anemone n	Ranuncula	De Frenne,	2006	Germany	Bremen, Ge	53.06667	8.783333
Anemone n	Anemone n	Ranuncula	De Frenne,	2006	Germany	Postdam, G	52.38333	13.05
Nyssa sylva	Nyssa sylva	Cornaceae	DeBell, D. S	1971	USA	Bluebird Sv	33.1	-79.95
Nyssa sylva	Nyssa sylva	Cornaceae	DeBell, D. S	1971	USA	Bluebird Sv	33.1	-79.95
Nyssa sylva	Nyssa sylva	Cornaceae	DeBell, D. S	1971	USA	Bluebird Sv	33.1	-79.95
Lathyrus lin	Lathyrus lin	Leguminos	Dello Jacov	2016	UK	Brown mor	54.73333	-1.36667
Lathyrus lin	Lathyrus lin	Leguminos	Dello Jacov	2016	UK	Green mor	54.73333	-1.36667
Lathyrus lin	Lathyrus lin	Leguminos	Dello Jacov	2016	UK	Brown mor	54.73333	-1.36667
Lathyrus lin	Lathyrus lin	Leguminos	Dello Jacov	2016	UK	Green mor	54.73333	-1.36667
Lathyrus lin	Lathyrus lin	Leguminos	Dello Jacov	2016	UK	Brown mor	54.73333	-1.36667
Lathyrus lin	Lathyrus lin	Leguminos	Dello Jacov	2016	UK	Green mor	54.73333	-1.36667
Lathyrus lin	Lathyrus lin	Leguminos	Dello Jacov	2016	UK	Green mor	54.73333	-1.36667
Lathyrus lin	Lathyrus lin	Leguminos	Dello Jacov	2016	UK	Green mor	54.73333	-1.36667
Lathyrus lin	Lathyrus lin	Leguminos	Dello Jacov	2016	UK	Green mor	54.73333	-1.36667
Lathyrus lin	Lathyrus lin	Leguminos	Dello Jacov	2016	UK	Brown mor	54.73333	-1.36667
Lathyrus lin	Lathyrus lin	Leguminos	Dello Jacov	2016	UK	Green mor	54.73333	-1.36667
Lathyrus lin	Lathyrus lin	Leguminos	Dello Jacov	2016	UK	Brown mor	54.73333	-1.36667
Lathyrus lin	Lathyrus lin	Leguminos	Dello Jacov	2016	UK	Brown mor	54.73333	-1.36667
Lathyrus lin	Lathyrus lin	Leguminos	Dello Jacov	2016	UK	Brown mor	54.73333	-1.36667
Lysimachia	Lysimachia	Primulacea	Dillon, K. R	2013	USA	Washington	47.51667	-122.283
Lysimachia	Lysimachia	Primulacea	Dillon, K. R	2013	USA	Washington	47.51667	-122.283
Lysimachia	Lysimachia	Primulacea	Dillon, K. R	2013	USA	Washington	47.51667	-122.283
Festuca ida	Festuca ida	Poaceae	Doescher, I	1984	USA	Hampton 1	45.68333	-121.5
Festuca ida	Festuca ida	Poaceae	Doescher, I	1984	USA	Hampton 1	45.68333	-121.5
Festuca ida	Festuca ida	Poaceae	Doescher, I	1984	USA	Millican, Or	43.86667	-120.917
Festuca ida	Festuca ida	Poaceae	Doescher, I	1984	USA	Millican, Or	43.86667	-120.917
Festuca ida	Festuca ida	Poaceae	Doescher, I	1984	USA	Hampton 2	45.65	-121.45
Festuca ida	Festuca ida	Poaceae	Doescher, I	1984	USA	Hampton 2	45.65	-121.45
Festuca ida	Festuca ida	Poaceae	Doescher, I	1984	USA	Hampton 1	45.68333	-121.5
Festuca ida	Festuca ida	Poaceae	Doescher, I	1984	USA	Brothers, O	43.8	-120.6
Festuca ida	Festuca ida	Poaceae	Doescher, I	1984	USA	Brothers, O	43.8	-120.6
Festuca ida	Festuca ida	Poaceae	Doescher, I	1984	USA	Millican, Or	43.86667	-120.917
Festuca ida	Festuca ida	Poaceae	Doescher, I	1984	USA	Brothers, O	43.8	-120.6
Festuca ida	Festuca ida	Poaceae	Doescher, I	1984	USA	Brothers, O	43.8	-120.6

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Festuca ida	Festuca ida	Poaceae	Doescher, I	1984	USA	Hampton 2	45.65	-121.45
Festuca ida	Festuca ida	Poaceae	Doescher, I	1984	USA	Hampton 1	45.68333	-121.5
Festuca ida	Festuca ida	Poaceae	Doescher, I	1984	USA	Brothers, O	43.8	-120.6
Festuca ida	Festuca ida	Poaceae	Doescher, I	1984	USA	Hampton 2	45.65	-121.45
Festuca ida	Festuca ida	Poaceae	Doescher, I	1984	USA	Hampton 1	45.68333	-121.5
Festuca ida	Festuca ida	Poaceae	Doescher, I	1984	USA	Hampton 2	45.65	-121.45
Festuca ida	Festuca ida	Poaceae	Doescher, I	1984	USA	Brothers, O	43.8	-120.6
Festuca ida	Festuca ida	Poaceae	Doescher, I	1984	USA	Millican, Or	43.86667	-120.917
Festuca ida	Festuca ida	Poaceae	Doescher, I	1984	USA	Hampton 1	45.68333	-121.5
Festuca ida	Festuca ida	Poaceae	Doescher, I	1984	USA	Millican, Or	43.86667	-120.917
Festuca ida	Festuca ida	Poaceae	Doescher, I	1984	USA	Millican, Or	43.86667	-120.917
Festuca ida	Festuca ida	Poaceae	Doescher, I	1984	USA	Hampton 2	45.65	-121.45
Quercus ro	Quercus ro	Fagaceae	Doody, C. M	2006	Ireland	Coillte See	52.83333	-6.93333
Fraxinus e	Fraxinus e	Oleaceae	Doody, C. M	2005	Ireland	Coillte See	52.73333	-6.7
Fraxinus e	Fraxinus e	Oleaceae	Doody, C. M	2005	Ireland	Coillte See	52.73333	-6.7
Abies proc	Abies proc	Pinaceae	Doody, P. (	2004	Denmark	Three lots,	55.43333	9.033333
Pseudotsu	Pseudotsu	Pinaceae	Doody, P. (	2004	USA	Three lots,	46.73333	-121.567
Abies proc	Abies proc	Pinaceae	Doody, P. (	2004	Denmark	Three lots,	55.43333	9.033333
Pseudotsu	Pseudotsu	Pinaceae	Doody, P. (	2004	USA	Three lots,	46.73333	-121.567
Pseudotsu	Pseudotsu	Pinaceae	Doody, P. (	2004	USA	Three lots,	46.73333	-121.567
Pseudotsu	Pseudotsu	Pinaceae	Doody, P. (	2004	USA	Three lots,	46.73333	-121.567
Abies proc	Abies proc	Pinaceae	Doody, P. (	2004	Denmark	Three lots,	55.43333	9.033333
Abies proc	Abies proc	Pinaceae	Doody, P. (	2004	Denmark	Three lots,	55.43333	9.033333
Impatiens c	Impatiens c	Balsaminac	Dorning, M	2003	USA	Wright Stat	39.78333	-84.05
Alliaria peti	Alliaria peti	Brassicace	Dorning, M	2003	USA	Wright Stat	39.78333	-84.05
Comptonia	Comptonia	Myricaceae	Dow, M. A.	1989	USA	Kelly Rd, O	44.86667	-68.7
Comptonia	Comptonia	Myricaceae	Dow, M. A.	1989	USA	Kelly Rd, O	44.86667	-68.7
Comptonia	Comptonia	Myricaceae	Dow, M. A.	1989	USA	Kelly Rd, O	44.86667	-68.7
Comptonia	Comptonia	Myricaceae	Dow, M. A.	1989	USA	Kelly Rd, O	44.86667	-68.7
Picea glauc	Picea glauc	Pinaceae	Downie, B.	1995	Canada	Slava Lake	57	-114.833
Picea glauc	Picea glauc	Pinaceae	Downie, B.	1995	Canada	High Level,	58.46667	-117.267
Picea glauc	Picea glauc	Pinaceae	Downie, B.	1979	Canada	Bear River,	57.58333	-117.617
Picea glauc	Picea glauc	Pinaceae	Downie, B.	1987	Canada	Paddle Pra	57.58333	-117.617
Picea glauc	Picea glauc	Pinaceae	Downie, B.	1988	Canada	High Level,	57.58333	-117.617
Picea glauc	Picea glauc	Pinaceae	Downie, B.	1979	Canada	Hawk Hills,	57.58333	-117.617
Pinus cont	Pinus cont	Pinaceae	Downie, B.	1991	Canada	Clearwater,	51.66667	-119.933
Pinus cont	Pinus cont	Pinaceae	Downie, B.	1991	Canada	1296, Cana	54.18333	-125.717
Pinus cont	Pinus cont	Pinaceae	Downie, B.	1991	Canada	Lake le Jea	50.5	-120.6
Pinus bank	Pinus bank	Pinaceae	Downie, B.	1991	Canada	Lake la Ro	55.2	-105.3
Pinus bank	Pinus bank	Pinaceae	Downie, B.	1991	Canada	Big River, (	54.73333	-107.2
Pinus bank	Pinus bank	Pinaceae	Downie, B.	1991	Canada	Shinnickbu	46.5	-66
Pinus cont	Pinus cont	Pinaceae	Downie, B.	1991	Canada	2176, Cana	50.91667	-120.083
Pinus cont	Pinus cont	Pinaceae	Downie, B.	1991	Canada	Fort St Jam	54.5	-124.25
Fraxinus or	Fraxinus or	Oleaceae	Draghici, C	2009	Romania	Bal?, Roma	44.35	24.08333
Fraxinus or	Fraxinus or	Oleaceae	Draghici, C	2009	Romania	Dr?g??ani,	44.65	24.25
Fraxinus or	Fraxinus or	Oleaceae	Draghici, C	2009	Romania	R?cari, Ro	44.61667	25.73333
Pinus taeda	Pinus taeda	Pinaceae	Dunlap, J. I	1983	USA	Washingto	35.55	-77.05
Miscanthus	Miscanthus	Poaceae	Dwiyanti, M	2010	Japan	JM0620, sc	33.1	131.0167
Miscanthus	Miscanthus	Poaceae	Dwiyanti, M	2010	Japan	JM0594, ce	35.9	137.7333
Miscanthus	Miscanthus	Poaceae	Dwiyanti, M	2010	Japan	JM0575, nc	43.45	142.8167
Miscanthus	Miscanthus	Poaceae	Dwiyanti, M	2010	Japan	JM0594, ce	35.9	137.7333
Miscanthus	Miscanthus	Poaceae	Dwiyanti, M	2010	Japan	JM0575, nc	43.45	142.8167
Miscanthus	Miscanthus	Poaceae	Dwiyanti, M	2010	Japan	JM0620, sc	33.1	131.0167
Tsuga mert	Tsuga mert	Pinaceae	Edwards, D	1990	Canada	British Colu	53.46667	-123.933
Tsuga mert	Tsuga mert	Pinaceae	Edwards, D	1990	Canada	British Colu	53.46667	-123.933
Tsuga mert	Tsuga mert	Pinaceae	Edwards, D	1990	Canada	British Colu	53.46667	-123.933

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Tsuga mert	Tsuga mert	Pinaceae	Edwards, D	1990	Canada	British Colu	53.46667	-123.933
Vaccinium	Vaccinium	Ericaceae	Ehlenfeldt,	1995	USA	Cv Bluecro	39.81667	-74.5333
Tsuga mert	Tsuga mert	Pinaceae	El-Kassaby	1982	Canada	Kearsley C	49.31667	-122.367
Tsuga mert	Tsuga mert	Pinaceae	El-Kassaby	1988	Canada	Sale Mt., B	51.16667	-118.167
Tsuga mert	Tsuga mert	Pinaceae	El-Kassaby	1990	Canada	Hanna Rid	56.3	-129.333
Tsuga mert	Tsuga mert	Pinaceae	El-Kassaby	1982	Canada	Port Alice,	50.4	-127.45
Tsuga mert	Tsuga mert	Pinaceae	El-Kassaby	1982	Canada	Lyon Lake,	49.65	-123.9
Tsuga mert	Tsuga mert	Pinaceae	El-Kassaby	1982	Canada	Kearsley C	49.31667	-122.367
Tsuga mert	Tsuga mert	Pinaceae	El-Kassaby	1988	Canada	Sale Mt., B	51.16667	-118.167
Tsuga mert	Tsuga mert	Pinaceae	El-Kassaby	1979	Canada	Hoodoo Cr	51.33333	-125.533
Tsuga mert	Tsuga mert	Pinaceae	El-Kassaby	1982	Canada	Garbage C	48.55	-124.1
Tsuga mert	Tsuga mert	Pinaceae	El-Kassaby	1982	Canada	Lyon Lake,	49.65	-123.9
Tsuga mert	Tsuga mert	Pinaceae	El-Kassaby	1982	Canada	Hkusam Mt	50.33333	-125.833
Tsuga mert	Tsuga mert	Pinaceae	El-Kassaby	1990	Canada	Hanna Rid	56.3	-129.333
Tsuga mert	Tsuga mert	Pinaceae	El-Kassaby	1979	Canada	Hoodoo Cr	51.33333	-125.533
Tsuga mert	Tsuga mert	Pinaceae	El-Kassaby	1982	Canada	Port Alice,	50.4	-127.45
Tsuga mert	Tsuga mert	Pinaceae	El-Kassaby	1982	Canada	Hkusam Mt	50.33333	-125.833
Tsuga mert	Tsuga mert	Pinaceae	El-Kassaby	1982	Canada	Garbage C	48.55	-124.1
Tsuga mert	Tsuga mert	Pinaceae	El-Kassaby	2000	Canada	Sale Mtn.,	51.16667	-118.167
Tsuga mert	Tsuga mert	Pinaceae	El-Kassaby	2000	Canada	Sale Mtn.,	51.16667	-118.167
Tsuga mert	Tsuga mert	Pinaceae	El-Kassaby	2000	Canada	Sale Mtn.,	51.16667	-118.167
Tsuga mert	Tsuga mert	Pinaceae	El-Kassaby	2000	Canada	Sale Mtn.,	51.16667	-118.167
Tsuga mert	Tsuga mert	Pinaceae	El-Kassaby	2000	Canada	Sale Mtn.,	51.16667	-118.167
Tsuga mert	Tsuga mert	Pinaceae	El-Kassaby	2000	Canada	Sale Mtn.,	51.16667	-118.167
Tsuga mert	Tsuga mert	Pinaceae	El-Kassaby	2000	Canada	Sale Mtn.,	51.16667	-118.167
Tsuga mert	Tsuga mert	Pinaceae	El-Kassaby	2000	Canada	Sale Mtn.,	51.16667	-118.167
Diospyros	Diospyros	Ebenaceae	Elbers, J. P	2009	USA	Sheffield's	42.63333	-76.4833
Quercus ph	Quercus ph	Fagaceae	Elbers, J. P	2009	USA	Louisiana F	31.11667	-92.4333
Fagus cren	Fagus cren	Fagaceae	Endoh, K. M	2015	Japan	Ozedake N	37.61667	139.5333
Fagus cren	Fagus cren	Fagaceae	Endoh, K. M	2015	Japan	Ozedake N	37.61667	139.5333
Rhododenc	Rhododenc	Ericaceae	Erfmeier, A	2000	Spain	Six populat	40.11667	-3.85
Rhododenc	Rhododenc	Ericaceae	Erfmeier, A	2000	Spain	Six populat	40.11667	-3.85
Rhododenc	Rhododenc	Ericaceae	Erfmeier, A	2000	Spain	Six populat	40.11667	-3.85
Rhododenc	Rhododenc	Ericaceae	Erfmeier, A	1999	Georgia	Six populat	41.96667	43.53333
Rhododenc	Rhododenc	Ericaceae	Erfmeier, A	1999	Georgia	Six populat	41.96667	43.53333
Rhododenc	Rhododenc	Ericaceae	Erfmeier, A	1999	Georgia	Six populat	41.96667	43.53333
Rhododenc	Rhododenc	Ericaceae	Erfmeier, A	1999	Georgia	Six populat	41.96667	43.53333
Rhododenc	Rhododenc	Ericaceae	Erfmeier, A	2000	Spain	Six populat	40.11667	-3.85
Arbutus un	Arbutus un	Ericaceae	Ertekin, M.	2008	Turkey	Bart?n, Tur	41.63333	32.33333
Arbutus un	Arbutus un	Ericaceae	Ertekin, M.	2008	Turkey	Bart?n, Tur	41.63333	32.33333
Juncus effu	Juncus effu	Juncaceae	Ervin, G. N	1999	USA	Talladega M	32.9	-87.4333
Rumex ace	Rumex ace	Polygonace	Escarré, J.	1982	France	Fontaineble	48.4	2.7
Rumex ace	Rumex ace	Polygonace	Escarré, J.	1982	France	Fontaineble	48.4	2.7
Rumex ace	Rumex ace	Polygonace	Escarré, J.	1982	France	Fontaineble	48.4	2.7
Rumex ace	Rumex ace	Polygonace	Escarré, J.	1982	France	Fontaineble	48.4	2.7
Rumex ace	Rumex ace	Polygonace	Escarré, J.	1982	France	Fontaineble	48.4	2.7
Rumex ace	Rumex ace	Polygonace	Escarré, J.	1982	France	Fontaineble	48.4	2.7
Pinus nigra	Pinus nigra	Pinaceae	Escudero, A	1995	Spain	Cuenca, Sp	40.05	-2.13333
Pinus sylve	Pinus sylve	Pinaceae	Escudero, A	1995	Spain	Cuenca, Sp	40.05	-2.13333
Pinus sylve	Pinus sylve	Pinaceae	Escudero, A	1995	Spain	Soria, Spai	41.76667	-2.46667
Pinus nigra	Pinus nigra	Pinaceae	Escudero, A	1995	Spain	Cuenca, Sp	40.05	-2.15
Prunus ser	Prunus ser	Rosaceae	Esen, D., e	2006	USA	Virginia hig	36.96667	-81.5333
Prunus ser	Prunus ser	Rosaceae	Esen, D., e	2006	Hungary	Hungary	47.23333	19.05
Prunus ser	Prunus ser	Rosaceae	Esen, D., e	2006	USA	Michigan 1,	45.01667	-84.8333
Prunus ser	Prunus ser	Rosaceae	Esen, D., e	2006	Ukraine	Ukraine	49.55	30.6
Prunus ser	Prunus ser	Rosaceae	Esen, D., e	2006	USA	Michigan 2,	44.43333	-84.4667

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Prunus ser	Prunus ser	Rosaceae	Esen, D., e	2006	Hungary	Hungary	47.23333	19.05
Prunus ser	Prunus ser	Rosaceae	Esen, D., e	2006	USA	Virginia me	37.15	-78.6167
Prunus ser	Prunus ser	Rosaceae	Esen, D., e	2006	USA	Michigan 1,	45.01667	-84.8333
Prunus ser	Prunus ser	Rosaceae	Esen, D., e	2006	USA	Virginia hig	36.96667	-81.5333
Prunus ser	Prunus ser	Rosaceae	Esen, D., e	2006	USA	Michigan 2,	44.43333	-84.4667
Prunus ser	Prunus ser	Rosaceae	Esen, D., e	2006	USA	Virginia me	37.15	-78.6167
Prunus ser	Prunus ser	Rosaceae	Esen, D., e	2006	USA	Michigan 1,	45.01667	-84.8333
Prunus ser	Prunus ser	Rosaceae	Esen, D., e	2006	Hungary	Hungary	47.23333	19.05
Prunus ser	Prunus ser	Rosaceae	Esen, D., e	2006	USA	Michigan 2,	44.43333	-84.4667
Prunus ser	Prunus ser	Rosaceae	Esen, D., e	2006	USA	Virginia low	37.58333	-76.7
Prunus ser	Prunus ser	Rosaceae	Esen, D., e	2006	USA	Virginia low	37.58333	-76.7
Prunus ser	Prunus ser	Rosaceae	Esen, D., e	2006	Ukraine	Ukraine	49.55	30.6
Prunus ser	Prunus ser	Rosaceae	Esen, D., e	2006	USA	Virginia hig	36.96667	-81.5333
Prunus ser	Prunus ser	Rosaceae	Esen, D., e	2006	Ukraine	Ukraine	49.55	30.6
Prunus avi	Prunus avi	Rosaceae	Esen, D., e	2003	Turkey	Four merge	41.2	33.55
Chamerion	Epilobium a	Onagracea	Etherington	1982	UK	Cardiff, UK	51.48333	-3.2
Purshia trid	Purshia trid	Rosaceae	Evans, R. A	1971	USA	Nevada an	39.1	-119.883
Purshia trid	Purshia trid	Rosaceae	Evans, R. A	1971	USA	Nevada an	39.1	-119.883
Purshia trid	Purshia trid	Rosaceae	Evans, R. A	1971	USA	Nevada an	39.1	-119.883
Purshia trid	Purshia trid	Rosaceae	Evans, R. A	1971	USA	Nevada an	39.1	-119.883
Purshia trid	Purshia trid	Rosaceae	Evans, R. A	1971	USA	Nevada an	39.1	-119.883
Purshia trid	Purshia trid	Rosaceae	Evans, R. A	1971	USA	Nevada an	39.1	-119.883
Purshia trid	Purshia trid	Rosaceae	Evans, R. A	1971	USA	Nevada an	39.1	-119.883
Purshia trid	Purshia trid	Rosaceae	Evans, R. A	1971	USA	Nevada an	39.1	-119.883
Purshia trid	Purshia trid	Rosaceae	Evans, R. A	1971	USA	Nevada an	39.1	-119.883
Purshia trid	Purshia trid	Rosaceae	Evans, R. A	1971	USA	Nevada an	39.1	-119.883
Purshia trid	Purshia trid	Rosaceae	Evans, R. A	1971	USA	Nevada an	39.1	-119.883
Purshia trid	Purshia trid	Rosaceae	Evans, R. A	1971	USA	Nevada an	39.1	-119.883
Purshia trid	Purshia trid	Rosaceae	Evans, R. A	1971	USA	Nevada an	39.1	-119.883
Purshia trid	Purshia trid	Rosaceae	Evans, R. A	1971	USA	Nevada an	39.1	-119.883
Purshia trid	Purshia trid	Rosaceae	Evans, R. A	1971	USA	Nevada an	39.1	-119.883
Purshia trid	Purshia trid	Rosaceae	Evans, R. A	1971	USA	Nevada an	39.1	-119.883
Purshia trid	Purshia trid	Rosaceae	Evans, R. A	1971	USA	Nevada an	39.1	-119.883
Purshia trid	Purshia trid	Rosaceae	Evans, R. A	1971	USA	Nevada an	39.1	-119.883
Purshia trid	Purshia trid	Rosaceae	Evans, R. A	1971	USA	Nevada an	39.1	-119.883
Purshia trid	Purshia trid	Rosaceae	Evans, R. A	1971	USA	Nevada an	39.1	-119.883
Purshia trid	Purshia trid	Rosaceae	Evans, R. A	1971	USA	Nevada an	39.1	-119.883
Purshia trid	Purshia trid	Rosaceae	Evans, R. A	1971	USA	Nevada an	39.1	-119.883
Purshia trid	Purshia trid	Rosaceae	Evans, R. A	1971	USA	Nevada an	39.1	-119.883
Purshia trid	Purshia trid	Rosaceae	Evans, R. A	1971	USA	Nevada an	39.1	-119.883
Purshia trid	Purshia trid	Rosaceae	Evans, R. A	1971	USA	Nevada an	39.1	-119.883
Purshia trid	Purshia trid	Rosaceae	Evans, R. A	1971	USA	Nevada an	39.1	-119.883
Purshia trid	Purshia trid	Rosaceae	Evans, R. A	1971	USA	Nevada an	39.1	-119.883
Purshia trid	Purshia trid	Rosaceae	Evans, R. A	1971	USA	Nevada an	39.1	-119.883
Purshia trid	Purshia trid	Rosaceae	Evans, R. A	1971	USA	Nevada an	39.1	-119.883
Purshia trid	Purshia trid	Rosaceae	Evans, R. A	1971	USA	Nevada an	39.1	-119.883
Purshia trid	Purshia trid	Rosaceae	Evans, R. A	1971	USA	Nevada an	39.1	-119.883
Purshia trid	Purshia trid	Rosaceae	Evans, R. A	1971	USA	Nevada an	39.1	-119.883
Purshia trid	Purshia trid	Rosaceae	Evans, R. A	1971	USA	Nevada an	39.1	-119.883
Purshia trid	Purshia trid	Rosaceae	Evans, R. A	1971	USA	Nevada an	39.1	-119.883
Purshia trid	Purshia trid	Rosaceae	Evans, R. A	1971	USA	Nevada an	39.1	-119.883
Purshia trid	Purshia trid	Rosaceae	Evans, R. A	1971	USA	Nevada an	39.1	-119.883
Purshia trid	Purshia trid	Rosaceae	Evans, R. A	1971	USA	Nevada an	39.1	-119.883
Purshia trid	Purshia trid	Rosaceae	Evans, R. A	1971	USA	Nevada an	39.1	-119.883
Purshia trid	Purshia trid	Rosaceae	Evans, R. A	1971	USA	Nevada an	39.1	-119.883
Purshia trid	Purshia trid	Rosaceae	Evans, R. A	1971	USA	Nevada an	39.1	-119.883
Purshia trid	Purshia trid	Rosaceae	Evans, R. A	1971	USA	Nevada an	39.1	-119.883
Purshia trid	Purshia trid	Rosaceae	Evans, R. A	1971	USA	Nevada an	39.1	-119.883

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Purshia trid	Purshia trid	Rosaceae	Evans, R. A	1971	USA	Nevada an	39.1	-119.883
Purshia trid	Purshia trid	Rosaceae	Evans, R. A	1971	USA	Nevada an	39.1	-119.883
Purshia trid	Purshia trid	Rosaceae	Evans, R. A	1971	USA	Nevada an	39.1	-119.883
Purshia trid	Purshia trid	Rosaceae	Evans, R. A	1971	USA	Nevada an	39.1	-119.883
Purshia trid	Purshia trid	Rosaceae	Evans, R. A	1971	USA	Nevada an	39.1	-119.883
Purshia trid	Purshia trid	Rosaceae	Evans, R. A	1971	USA	Nevada an	39.1	-119.883
Purshia trid	Purshia trid	Rosaceae	Evans, R. A	1971	USA	Nevada an	39.1	-119.883
Purshia trid	Purshia trid	Rosaceae	Evans, R. A	1971	USA	Nevada an	39.1	-119.883
Purshia trid	Purshia trid	Rosaceae	Evans, R. A	1971	USA	Nevada an	39.1	-119.883
Purshia trid	Purshia trid	Rosaceae	Evans, R. A	1971	USA	Nevada an	39.1	-119.883
Purshia trid	Purshia trid	Rosaceae	Evans, R. A	1971	USA	Nevada an	39.1	-119.883
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Purshia trid	Purshia trid	Rosaceae	Evans, R. A	1971	USA	Nevada an	39.1	-119.883
Purshia trid	Purshia trid	Rosaceae	Evans, R. A	1971	USA	Nevada an	39.1	-119.883
Purshia trid	Purshia trid	Rosaceae	Evans, R. A	1971	USA	Nevada an	39.1	-119.883
Purshia trid	Purshia trid	Rosaceae	Evans, R. A	1971	USA	Nevada an	39.1	-119.883
Purshia trid	Purshia trid	Rosaceae	Evans, R. A	1971	USA	Nevada an	39.1	-119.883
Purshia trid	Purshia trid	Rosaceae	Evans, R. A	1971	USA	Nevada an	39.1	-119.883
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Purshia trid	Purshia trid	Rosaceae	Evans, R. A	1971	USA	Nevada an	39.1	-119.883
Purshia trid	Purshia trid	Rosaceae	Evans, R. A	1971	USA	Nevada an	39.1	-119.883
Purshia trid	Purshia trid	Rosaceae	Evans, R. A	1971	USA	Nevada an	39.1	-119.883
Purshia trid	Purshia trid	Rosaceae	Evans, R. A	1971	USA	Nevada an	39.1	-119.883
Purshia trid	Purshia trid	Rosaceae	Evans, R. A	1971	USA	Nevada an	39.1	-119.883
Primula vul	Primula vul	Primulacea	Ewald, A. Z	1997	Germany	Best nonhy	50.96667	11.01667
Cornus san	Cornus san	Cornaceae	Falleri, E. (	2003	Italy	Florence, It	43.76667	11.23333
Cornus san	Cornus san	Cornaceae	Falleri, E. (	2003	Italy	Florence, It	43.76667	11.23333
Acer velutir	Acer velutir	Sapindacea	Farhadi, M.	2012	Iran	1800 m, Sh	36.7	54.35
Acer velutir	Acer velutir	Sapindacea	Farhadi, M.	2012	Iran	1800 m, Sh	36.7	54.35
Acer velutir	Acer velutir	Sapindacea	Farhadi, M.	2012	Iran	600 m, Sha	36.7	54.35
Acer velutir	Acer velutir	Sapindacea	Farhadi, M.	2012	Iran	900 m, Sha	36.7	54.35
Acer velutir	Acer velutir	Sapindacea	Farhadi, M.	2012	Iran	300 m, Sha	36.7	54.35
Acer velutir	Acer velutir	Sapindacea	Farhadi, M.	2012	Iran	1500 m, Sh	36.7	54.35
Acer velutir	Acer velutir	Sapindacea	Farhadi, M.	2012	Iran	1200 m, Sh	36.7	54.35
Acer velutir	Acer velutir	Sapindacea	Farhadi, M.	2012	Iran	600 m, Sha	36.7	54.35
Acer velutir	Acer velutir	Sapindacea	Farhadi, M.	2012	Iran	1500 m, Sh	36.7	54.35
Acer velutir	Acer velutir	Sapindacea	Farhadi, M.	2012	Iran	300 m, Sha	36.7	54.35
Acer velutir	Acer velutir	Sapindacea	Farhadi, M.	2012	Iran	1200 m, Sh	36.7	54.35
Acer velutir	Acer velutir	Sapindacea	Farhadi, M.	2012	Iran	900 m, Sha	36.7	54.35
Populus de	Populus de	Salicaceae	Farmer, R.	1966	USA	Stoneville,	33.41667	-90.9
Populus de	Populus de	Salicaceae	Farmer, R.	1966	USA	Stoneville,	33.41667	-90.9
Populus de	Populus de	Salicaceae	Farmer, R.	1966	USA	Stoneville,	33.41667	-90.9
Populus de	Populus de	Salicaceae	Farmer, R.	1966	USA	Stoneville,	33.41667	-90.9
Populus de	Populus de	Salicaceae	Farmer, R.	1966	USA	Stoneville,	33.41667	-90.9
Picea maria	Picea maria	Pinaceae	Farmer, R.	1982	Canada	Thunder Ba	48.66667	-89.25
Picea maria	Picea maria	Pinaceae	Farmer, R.	1982	Canada	Thunder Ba	48.66667	-89.25
Picea maria	Picea maria	Pinaceae	Farmer, R.	1982	Canada	Thunder Ba	48.66667	-89.25
Picea maria	Picea maria	Pinaceae	Farmer, R.	1982	Canada	Thunder Ba	48.66667	-89.25

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Picea maria	Picea maria	Pinaceae	Farmer, R.	1982	Canada	Thunder Ba	48.66667	-89.25
Picea maria	Picea maria	Pinaceae	Farmer, R.	1982	Canada	Thunder Ba	48.66667	-89.25
Picea maria	Picea maria	Pinaceae	Farmer, R.	1982	Canada	Thunder Ba	48.66667	-89.25
Picea maria	Picea maria	Pinaceae	Farmer, R.	1982	Canada	Thunder Ba	48.66667	-89.25
Picea maria	Picea maria	Pinaceae	Farmer, R.	1982	Canada	Thunder Ba	48.66667	-89.25
Picea maria	Picea maria	Pinaceae	Farmer, R.	1982	Canada	Thunder Ba	48.66667	-89.25
Picea maria	Picea maria	Pinaceae	Farmer, R.	1982	Canada	Thunder Ba	48.66667	-89.25
Picea maria	Picea maria	Pinaceae	Farmer, R.	1982	Canada	Thunder Ba	48.66667	-89.25
Hypericum	Hypericum	Hypericace	Faron, M. L	2001	Brazil	Delfim Mor	-22.5	-45.2833
Hypericum	Hypericum	Hypericace	Faron, M. L	2001	Brazil	Delfim Mor	-22.5	-45.2833
Hypericum	Hypericum	Hypericace	Faron, M. L	2001	Brazil	Delfim Mor	-22.5	-45.2833
Hypericum	Hypericum	Hypericace	Faron, M. L	2001	Brazil	Delfim Mor	-22.5	-45.2833
Hypericum	Hypericum	Hypericace	Faron, M. L	2001	Brazil	Delfim Mor	-22.5	-45.2833
Hypericum	Hypericum	Hypericace	Faron, M. L	2001	Brazil	Delfim Mor	-22.5	-45.2833
Hypericum	Hypericum	Hypericace	Faron, M. L	2001	Brazil	Delfim Mor	-22.5	-45.2833
Hypericum	Hypericum	Hypericace	Faron, M. L	2001	Brazil	Delfim Mor	-22.5	-45.2833
Prunella vu	Prunella vu	Lamiaceae	Fazal, H., e	2015	Pakistan	Madyan val	35.13333	72.53333
Prunella vu	Prunella vu	Lamiaceae	Fazal, H., e	2015	Pakistan	Madyan val	35.13333	72.53333
Prunella vu	Prunella vu	Lamiaceae	Fazal, H., e	2015	Pakistan	Madyan val	35.13333	72.53333
Prunella vu	Prunella vu	Lamiaceae	Fazal, H., e	2015	Pakistan	Madyan val	35.13333	72.53333
Populus tre	Populus tre	Salicaceae	Fechner, G	1977	USA	Larimer Co	40.61667	-105.483
Populus tre	Populus tre	Salicaceae	Fechner, G	1977	USA	Larimer Co	40.61667	-105.483
Pinus mont	Pinus mont	Pinaceae	Feurtado, J	2002	Canada	BC Ministry	49.05	-122.7
Pinus mont	Pinus mont	Pinaceae	Feurtado, J	2003	Canada	British Colu	49.15	-122.767
Pinus mont	Pinus mont	Pinaceae	Feurtado, J	2003	Canada	British Colu	49.15	-122.767
Pinus mont	Pinus mont	Pinaceae	Feurtado, J	2006	Canada	British Colu	51.35	-125
Acer platan	Acer platan	Sapindacea	Finch-Sava	1994	UK	Wellsbourn	52.18333	-1.58333
Prunus avi	Prunus avi	Rosaceae	Finch-Sava	1994	UK	Wellsbourn	52.18333	-1.58333
Acer pseud	Acer pseud	Sapindacea	Finch-Sava	1994	UK	Wellsbourn	52.18333	-1.58333
Prunus avi	Prunus avi	Rosaceae	Finch-Sava	1994	UK	Wellsbourn	52.18333	-1.58333
Acer platan	Acer platan	Sapindacea	Finch-Sava	1994	UK	Wellsbourn	52.18333	-1.58333
Acer pseud	Acer pseud	Sapindacea	Finch-Sava	1994	UK	Wellsbourn	52.18333	-1.58333
Quercus ro	Quercus ro	Fagaceae	Finch-Sava	1991	UK	Wellesbour	52.18333	-1.58333
Quercus ro	Quercus ro	Fagaceae	Finch-Sava	1992	UK	Wellesbour	52.18333	-1.6
Quercus ro	Quercus ro	Fagaceae	Finch-Sava	1992	UK	Wellesbour	52.18333	-1.6
Aquilegia c	Aquilegia c	Ranuncula	Finnerty, T.	1991	USA	Texas A&M	30.61667	-96.3333
Aquilegia c	Aquilegia c	Ranuncula	Finnerty, T.	1991	USA	Texas A&M	30.61667	-96.3333
Aquilegia c	Aquilegia c	Ranuncula	Finnerty, T.	1991	USA	Texas A&M	30.61667	-96.3333
Aquilegia c	Aquilegia c	Ranuncula	Finnerty, T.	1991	USA	Texas A&M	30.61667	-96.3333
Pinus resin	Pinus resin	Pinaceae	Flannigan,	1989	Canada	Chalk River	46.01667	-77.45
Pinus resin	Pinus resin	Pinaceae	Flannigan,	1983	Canada	Alexander I	48.66667	-54.1
Pinus resin	Pinus resin	Pinaceae	Flannigan,	1983	Canada	Alexander I	48.66667	-54.1
Pinus resin	Pinus resin	Pinaceae	Flannigan,	1990	USA	Upper Peni	46.25	-87.2833
Pinus resin	Pinus resin	Pinaceae	Flannigan,	1990	USA	Upper Peni	46.25	-87.2833
Pinus resin	Pinus resin	Pinaceae	Flannigan,	1990	USA	Upper Peni	46.25	-87.2833
Pinus resin	Pinus resin	Pinaceae	Flannigan,	1983	Canada	Alexander I	48.66667	-54.1
Pinus resin	Pinus resin	Pinaceae	Flannigan,	1990	USA	Upper Peni	46.25	-87.2833
Pinus resin	Pinus resin	Pinaceae	Flannigan,	1983	Canada	Alexander I	48.66667	-54.1
Pinus resin	Pinus resin	Pinaceae	Flannigan,	1989	Canada	Chalk River	46.01667	-77.45
Pinus resin	Pinus resin	Pinaceae	Flannigan,	1989	Canada	Chalk River	46.01667	-77.45
Pinus resin	Pinus resin	Pinaceae	Flannigan,	1990	USA	Upper Peni	46.25	-87.2833
Pinus resin	Pinus resin	Pinaceae	Flannigan,	1983	Canada	Alexander I	48.66667	-54.1
Pinus resin	Pinus resin	Pinaceae	Flannigan,	1989	Canada	Chalk River	46.01667	-77.45
Pinus resin	Pinus resin	Pinaceae	Flannigan,	1990	USA	Upper Peni	46.25	-87.2833
Pinus resin	Pinus resin	Pinaceae	Flannigan,	1983	Canada	Alexander I	48.66667	-54.1
Pinus resin	Pinus resin	Pinaceae	Flannigan,	1990	USA	Upper Peni	46.25	-87.2833

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Pinus resin	Pinus resin	Pinaceae	Flannigan,	1989	Canada	Chalk River	46.01667	-77.45
Pinus resin	Pinus resin	Pinaceae	Flannigan,	1983	Canada	Alexander I	48.66667	-54.1
Pinus resin	Pinus resin	Pinaceae	Flannigan,	1990	USA	Upper Peni	46.25	-87.2833
Pinus resin	Pinus resin	Pinaceae	Flannigan,	1983	Canada	Alexander I	48.66667	-54.1
Pinus resin	Pinus resin	Pinaceae	Flannigan,	1983	Canada	Alexander I	48.66667	-54.1
Pinus resin	Pinus resin	Pinaceae	Flannigan,	1989	Canada	Chalk River	46.01667	-77.45
Pinus resin	Pinus resin	Pinaceae	Flannigan,	1989	Canada	Chalk River	46.01667	-77.45
Pinus resin	Pinus resin	Pinaceae	Flannigan,	1990	USA	Upper Peni	46.25	-87.2833
Pinus resin	Pinus resin	Pinaceae	Flannigan,	1989	Canada	Chalk River	46.01667	-77.45
Pinus resin	Pinus resin	Pinaceae	Flannigan,	1989	Canada	Chalk River	46.01667	-77.45
Pinus resin	Pinus resin	Pinaceae	Flannigan,	1983	Canada	Alexander I	48.66667	-54.1
Pinus resin	Pinus resin	Pinaceae	Flannigan,	1990	USA	Upper Peni	46.25	-87.2833
Pinus resin	Pinus resin	Pinaceae	Flannigan,	1990	USA	Upper Peni	46.25	-87.2833
Pinus resin	Pinus resin	Pinaceae	Flannigan,	1989	Canada	Chalk River	46.01667	-77.45
Pinus resin	Pinus resin	Pinaceae	Flannigan,	1983	Canada	Alexander I	48.66667	-54.1
Pinus resin	Pinus resin	Pinaceae	Flannigan,	1990	USA	Upper Peni	46.25	-87.2833
Pinus resin	Pinus resin	Pinaceae	Flannigan,	1983	Canada	Alexander I	48.66667	-54.1
Pinus resin	Pinus resin	Pinaceae	Flannigan,	1989	Canada	Chalk River	46.01667	-77.45
Pinus resin	Pinus resin	Pinaceae	Flannigan,	1989	Canada	Chalk River	46.01667	-77.45
Pinus resin	Pinus resin	Pinaceae	Flannigan,	1983	Canada	Alexander I	48.66667	-54.1
Pinus resin	Pinus resin	Pinaceae	Flannigan,	1990	USA	Upper Peni	46.25	-87.2833
Pinus resin	Pinus resin	Pinaceae	Flannigan,	1989	Canada	Chalk River	46.01667	-77.45
Juglans nig	Juglans nig	Juglandace	Flores, P.,	2016	Argentina	Unknown, e	-33.0167	-60.8833
Juglans nig	Juglans nig	Juglandace	Flores, P.,	2016	Argentina	Unknown, e	-33.0167	-60.8833
Juglans nig	Juglans nig	Juglandace	Flores, P.,	2016	Argentina	Unknown, e	-33.0167	-60.8833
Juglans nig	Juglans nig	Juglandace	Flores, P.,	2016	Argentina	Unknown, e	-33.0167	-60.8833
Poa trivialis	Poa trivialis	Poaceae	Froud-Willi	1983	UK	Weed Rese	51.75	-1.25
Poa trivialis	Poa trivialis	Poaceae	Froud-Willi	1983	UK	Weed Rese	51.75	-1.25
Poa trivialis	Poa trivialis	Poaceae	Froud-Willi	1983	UK	Weed Rese	51.75	-1.25
Poa trivialis	Poa trivialis	Poaceae	Froud-Willi	1983	UK	Weed Rese	51.75	-1.25
Poa trivialis	Poa trivialis	Poaceae	Froud-Willi	1977	UK	Harwell, UK	51.58333	-1.28333
Stellaria me	Stellaria me	Caryophylla	Froud-Willi	1977	UK	Harwell, UK	51.58333	-1.28333
Poa trivialis	Poa trivialis	Poaceae	Froud-Willi	1982	UK	Weed Rese	51.75	-1.25
Poa trivialis	Poa trivialis	Poaceae	Froud-Willi	1982	UK	Weed Rese	51.75	-1.25
Poa trivialis	Poa trivialis	Poaceae	Froud-Willi	1982	UK	Weed Rese	51.75	-1.25
Poa trivialis	Poa trivialis	Poaceae	Froud-Willi	1982	UK	Weed Rese	51.75	-1.25
Poa trivialis	Poa trivialis	Poaceae	Froud-Willi	1982	UK	Weed Rese	51.75	-1.25
Poa trivialis	Poa trivialis	Poaceae	Froud-Willi	1982	UK	Weed Rese	51.75	-1.25
Poa trivialis	Poa trivialis	Poaceae	Froud-Willi	1982	UK	Weed Rese	51.75	-1.25
Poa trivialis	Poa trivialis	Poaceae	Froud-Willi	1982	UK	Weed Rese	51.75	-1.25
Poa trivialis	Poa trivialis	Poaceae	Froud-Willi	1982	UK	Weed Rese	51.75	-1.25
Poa trivialis	Poa trivialis	Poaceae	Froud-Willi	1982	UK	Weed Rese	51.75	-1.25
Poa trivialis	Poa trivialis	Poaceae	Froud-Willi	1982	UK	Weed Rese	51.75	-1.25
Poa trivialis	Poa trivialis	Poaceae	Froud-Willi	1982	UK	Weed Rese	51.75	-1.25
Poa trivialis	Poa trivialis	Poaceae	Froud-Willi	1982	UK	Weed Rese	51.75	-1.25
Poa trivialis	Poa trivialis	Poaceae	Froud-Willi	1982	UK	Weed Rese	51.75	-1.25
Poa trivialis	Poa trivialis	Poaceae	Froud-Willi	1982	UK	Weed Rese	51.75	-1.25
Poa trivialis	Poa trivialis	Poaceae	Froud-Willi	1982	UK	Weed Rese	51.75	-1.25
Poa trivialis	Poa trivialis	Poaceae	Froud-Willi	1982	UK	Weed Rese	51.75	-1.25
Poa trivialis	Poa trivialis	Poaceae	Froud-Willi	1982	UK	Weed Rese	51.75	-1.25
Cornus kou	Cornus kou	Cornaceae	Fu, X. X., e	2009	China	Funiu mour	33.83333	111.2
Cornus kou	Cornus kou	Cornaceae	Fu, X. X., e	2009	China	Funiu mour	33.83333	111.2
Phragmites	Phragmites	Poaceae	Galinato, M	1985	Canada	Delta Marsl	50.18333	-98.3167
Phragmites	Phragmites	Poaceae	Galinato, M	1985	Canada	Delta Marsl	50.18333	-98.3167
Phragmites	Phragmites	Poaceae	Galinato, M	1985	Canada	Delta Marsl	50.18333	-98.3167

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Phragmites	Phragmites	Poaceae	Galinato, M	1985	Canada	Delta Marsl	50.18333	-98.3167
Phragmites	Phragmites	Poaceae	Galinato, M	1985	Canada	Delta Marsl	50.18333	-98.3167
Phragmites	Phragmites	Poaceae	Galinato, M	1985	Canada	Delta Marsl	50.18333	-98.3167
Phragmites	Phragmites	Poaceae	Galinato, M	1985	Canada	Delta Marsl	50.18333	-98.3167
Phragmites	Phragmites	Poaceae	Galinato, M	1985	Canada	Delta Marsl	50.18333	-98.3167
Stellaria me	Stellaria me	Caryophylla	Gange, A. (	1991	UK	Silwood Pa	51.4	########
Pinus strob	Pinus strob	Pinaceae	Geneve, R.	1987	Canada	New Bruns	46.91667	-67.3833
Pinus strob	Pinus strob	Pinaceae	Geneve, R.	1987	Canada	New Bruns	46.91667	-67.3833
Solidago vi	Solidago vi	Compositae	Giménez-B	2001	Spain	Pico Peñala	40.83333	-3.95
Solidago vi	Solidago vi	Compositae	Giménez-B	2001	Spain	Pico Peñala	40.83333	-3.95
Solidago vi	Solidago vi	Compositae	Giménez-B	2001	Spain	Pico Peñala	40.83333	-3.95
Robinia pse	Robinia pse	Leguminosa	Giuliani, C.	2011	Italy	Six merged	43.41667	11.13333
Robinia pse	Robinia pse	Leguminosa	Giuliani, C.	2011	Italy	Six merged	43.41667	11.13333
Robinia pse	Robinia pse	Leguminosa	Giuliani, C.	2011	Italy	Six merged	43.41667	11.13333
Robinia pse	Robinia pse	Leguminosa	Giuliani, C.	2011	Italy	Six merged	43.41667	11.13333
Robinia pse	Robinia pse	Leguminosa	Giuliani, C.	2011	Italy	Six merged	43.41667	11.13333
Robinia pse	Robinia pse	Leguminosa	Giuliani, C.	2011	Italy	Six merged	43.41667	11.13333
Acer opalus	Acer opalus	Sapindacea	Gleiser, G.,	2001	Spain	El Boixar, e	40.68333	########
Acer opalus	Acer opalus	Sapindacea	Gleiser, G.,	2001	Spain	El Boixar, e	40.68333	########
Pinus taeda	Pinus taeda	Pinaceae	Golle, D. P.	2008	Brazil	Universidad	-29.7	-53.7167
Chamaecyt	Cytisus hirs	Leguminosa	González-A	1993	Spain	Madrid Bota	40.4	-3.68333
Chamaecyt	Cytisus hirs	Leguminosa	González-A	1993	Hungary	Vacratot Bo	47.7	19.23333
Chamaecyt	Cytisus hirs	Leguminosa	González-A	1993	Hungary	Vacratot Bo	47.7	19.23333
Chamaecyt	Cytisus hirs	Leguminosa	González-A	1993	Spain	Madrid Bota	40.4	-3.68333
Calluna vul	Calluna vul	Ericaceae	Gonzlez-Ra	1994	Spain	Monte Cast	42.73333	-8.63333
Daboecia c	Daboecia c	Ericaceae	Gonzlez-Ra	1994	Spain	Monte Cast	42.73333	-8.63333
Bromus tec	Bromus tec	Poaceae	Goodwin, J	1995	USA	Lone Pine,	42.58333	-121.633
Festuca ida	Festuca ida	Poaceae	Goodwin, J	1995	USA	Lone Pine,	42.58333	-121.633
Festuca ida	Festuca ida	Poaceae	Goodwin, J	1995	USA	Lone Pine,	42.58333	-121.633
Festuca ida	Festuca ida	Poaceae	Goodwin, J	1995	USA	Lone Pine,	42.58333	-121.633
Festuca ida	Festuca ida	Poaceae	Goodwin, J	1995	USA	Combs Flat	44.3	-120.817
Festuca ida	Festuca ida	Poaceae	Goodwin, J	1995	USA	McCoin, Or	42	-120.633
Bromus tec	Bromus tec	Poaceae	Goodwin, J	1995	USA	McCoin, Or	42	-120.633
Bromus tec	Bromus tec	Poaceae	Goodwin, J	1995	USA	Lone Pine,	42.58333	-121.633
Festuca ida	Festuca ida	Poaceae	Goodwin, J	1995	USA	Blanchard,	45.33333	-122.617
Bromus tec	Bromus tec	Poaceae	Goodwin, J	1995	USA	Combs Flat	44.3	-120.817
Bromus tec	Bromus tec	Poaceae	Goodwin, J	1995	USA	Blanchard,	45.33333	-122.617
Festuca ida	Festuca ida	Poaceae	Goodwin, J	1995	USA	Blanchard,	45.33333	-122.617
Bromus tec	Bromus tec	Poaceae	Goodwin, J	1995	USA	Combs Flat	44.3	-120.817
Festuca ida	Festuca ida	Poaceae	Goodwin, J	1995	USA	Combs Flat	44.3	-120.817
Bromus tec	Bromus tec	Poaceae	Goodwin, J	1995	USA	Combs Flat	44.3	-120.817
Festuca ida	Festuca ida	Poaceae	Goodwin, J	1995	USA	Combs Flat	44.3	-120.817
Festuca ida	Festuca ida	Poaceae	Goodwin, J	1995	USA	Blanchard,	45.33333	-122.617
Bromus tec	Bromus tec	Poaceae	Goodwin, J	1995	USA	Blanchard,	45.33333	-122.617
Bromus tec	Bromus tec	Poaceae	Goodwin, J	1995	USA	Blanchard,	45.33333	-122.617
Bromus tec	Bromus tec	Poaceae	Goodwin, J	1995	USA	Lone Pine,	42.58333	-121.633
Bromus tec	Bromus tec	Poaceae	Goodwin, J	1995	USA	McCoin, Or	42	-120.633
Festuca ida	Festuca ida	Poaceae	Goodwin, J	1995	USA	McCoin, Or	42	-120.633
Bromus tec	Bromus tec	Poaceae	Goodwin, J	1995	USA	McCoin, Or	42	-120.633
Festuca ida	Festuca ida	Poaceae	Goodwin, J	1995	USA	McCoin, Or	42	-120.633
Festuca ida	Festuca ida	Poaceae	Goodwin, J	1989	USA	McCoin, Or	45.03333	-123.217
Festuca ida	Festuca ida	Poaceae	Goodwin, J	1989	USA	McCoin, Or	45.03333	-123.217
Phragmites	Phragmites	Poaceae	Gorai, M., e	2001	Tunisia	Zirkine, Gal	33.66667	10.21667
Phragmites	Phragmites	Poaceae	Gorai, M., e	2001	Tunisia	Zirkine, Gal	33.66667	10.21667
Phragmites	Phragmites	Poaceae	Gorai, M., e	2001	Tunisia	Zirkine, Gal	33.66667	10.21667
Phragmites	Phragmites	Poaceae	Gorai, M., e	2001	Tunisia	Zirkine, Gal	33.66667	10.21667

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Phragmites	Phragmites	Poaceae	Gorai, M., e	2001	Tunisia	Zirkine, Gal	33.66667	10.21667
Phragmites	Phragmites	Poaceae	Gorai, M., e	2001	Tunisia	Zirkine, Gal	33.66667	10.21667
Phragmites	Phragmites	Poaceae	Gorai, M., e	2001	Tunisia	Zirkine, Gal	33.66667	10.21667
Phragmites	Phragmites	Poaceae	Gorai, M., e	2001	Tunisia	Zirkine, Gal	33.66667	10.21667
Larix decid	Larix decid	Pinaceae	Gorian, F.,	2004	Italy	Seven pool	45.25	10.91667
Larix decid	Larix decid	Pinaceae	Gorian, F.,	2004	Italy	Seven pool	45.25	10.91667
Pinus sylve	Pinus sylve	Pinaceae	Gosling, P.	1987	UK	Forestry Co	53.18333	-1.58333
Pseudotsug	Pseudotsug	Pinaceae	Gosling, P.	1987	UK	Forestry Co	53.18333	-1.58333
Pinus sylve	Pinus sylve	Pinaceae	Gosling, P.	1987	UK	Forestry Co	53.18333	-1.58333
Pinus sylve	Pinus sylve	Pinaceae	Gosling, P.	1987	UK	Forestry Co	53.18333	-1.58333
Pseudotsug	Pseudotsug	Pinaceae	Gosling, P.	1987	UK	Forestry Co	53.18333	-1.58333
Pinus sylve	Pinus sylve	Pinaceae	Gosling, P.	1987	UK	Forestry Co	53.18333	-1.58333
Pseudotsug	Pseudotsug	Pinaceae	Gosling, P.	1987	UK	Forestry Co	53.18333	-1.58333
Pseudotsug	Pseudotsug	Pinaceae	Gosling, P.	1987	UK	Forestry Co	53.18333	-1.58333
Pinus sylve	Pinus sylve	Pinaceae	Gosling, P.	1987	UK	Forestry Co	53.18333	-1.58333
Pinus sylve	Pinus sylve	Pinaceae	Gosling, P.	1987	UK	Forestry Co	53.18333	-1.58333
Pseudotsug	Pseudotsug	Pinaceae	Gosling, P.	1987	UK	Forestry Co	53.18333	-1.58333
Pseudotsug	Pseudotsug	Pinaceae	Gosling, P.	1987	UK	Forestry Co	53.18333	-1.58333
Pseudotsug	Pseudotsug	Pinaceae	Gosling, P.	1987	UK	Forestry Co	53.18333	-1.58333
Pseudotsug	Pseudotsug	Pinaceae	Gosling, P.	1987	UK	Forestry Co	53.18333	-1.58333
Pseudotsug	Pseudotsug	Pinaceae	Gosling, P.	1987	UK	Forestry Co	53.18333	-1.58333
Pinus sylve	Pinus sylve	Pinaceae	Gosling, P.	1987	UK	Forestry Co	53.18333	-1.58333
Pseudotsug	Pseudotsug	Pinaceae	Gosling, P.	1987	UK	Forestry Co	53.18333	-1.58333
Pseudotsug	Pseudotsug	Pinaceae	Gosling, P.	1987	UK	Forestry Co	53.18333	-1.58333
Pinus sylve	Pinus sylve	Pinaceae	Gosling, P.	1987	UK	Forestry Co	53.18333	-1.58333
Pseudotsug	Pseudotsug	Pinaceae	Gosling, P.	1987	UK	Forestry Co	53.18333	-1.58333
Pinus sylve	Pinus sylve	Pinaceae	Gosling, P.	1987	UK	Forestry Co	53.18333	-1.58333
Pinus sylve	Pinus sylve	Pinaceae	Gosling, P.	1987	UK	Forestry Co	53.18333	-1.58333
Pinus sylve	Pinus sylve	Pinaceae	Gosling, P.	1987	UK	Forestry Co	53.18333	-1.58333
Pinus sylve	Pinus sylve	Pinaceae	Gosling, P.	1987	UK	Forestry Co	53.18333	-1.58333
Quercus ro	Quercus ro	Fagaceae	Gosling, P.	1988	UK	Forestry Co	53.18333	-1.58333
Pinus nigra	Pinus nigra	Pinaceae	Gosling, P.	2003	UK	Forestry Co	52.56667	-1.03333
Acer pseud	Acer pseud	Sapindacea	Gosling, P.	2003	UK	Forestry Co	52.56667	-1.03333
Betula pen	Betula pen	Betulaceae	Gosling, P.	2003	UK	Forestry Co	52.56667	-1.03333
Fraxinus e	Fraxinus e	Oleaceae	Gosling, P.	2003	UK	Forestry Co	52.56667	-1.03333
Pseudotsug	Pseudotsug	Pinaceae	Gosling, P.	2002	UK	Forestry Co	52.75	########
Pseudotsug	Pseudotsug	Pinaceae	Gosling, P.	2002	UK	Forestry Co	52.75	########
Pseudotsug	Pseudotsug	Pinaceae	Gosling, P.	2002	UK	Forestry Co	52.75	########
Pseudotsug	Pseudotsug	Pinaceae	Gosling, P.	2002	UK	Forestry Co	52.75	########
Pseudotsug	Pseudotsug	Pinaceae	Gosling, P.	2002	UK	Forestry Co	52.75	########
Pseudotsug	Pseudotsug	Pinaceae	Gosling, P.	2002	UK	Forestry Co	52.75	########
Pseudotsug	Pseudotsug	Pinaceae	Gosling, P.	2002	UK	Forestry Co	52.75	########
Pseudotsug	Pseudotsug	Pinaceae	Gosling, P.	2002	UK	Forestry Co	52.75	########
Pseudotsug	Pseudotsug	Pinaceae	Gosling, P.	2002	UK	Forestry Co	52.75	########
Pseudotsug	Pseudotsug	Pinaceae	Gosling, P.	2002	UK	Forestry Co	52.75	########
Pseudotsug	Pseudotsug	Pinaceae	Gosling, P.	2002	UK	Forestry Co	52.75	########
Pseudotsug	Pseudotsug	Pinaceae	Gosling, P.	2002	UK	Forestry Co	52.75	########
Alnus glutir	Alnus glutir	Betulaceae	Gosling, P.	1992	UK	Durham, Er	54.76667	-1.58333
Alnus glutir	Alnus glutir	Betulaceae	Gosling, P.	1992	UK	Durham, Er	54.76667	-1.58333
Alnus glutir	Alnus glutir	Betulaceae	Gosling, P.	1992	UK	Durham, Er	54.76667	-1.58333
Alnus glutir	Alnus glutir	Betulaceae	Gosling, P.	1992	UK	Durham, Er	54.76667	-1.58333
Alnus glutir	Alnus glutir	Betulaceae	Gosling, P.	1992	UK	Durham, Er	54.76667	-1.58333
Alnus glutir	Alnus glutir	Betulaceae	Gosling, P.	1992	UK	Durham, Er	54.76667	-1.58333
Alnus glutir	Alnus glutir	Betulaceae	Gosling, P.	1992	UK	Durham, Er	54.76667	-1.58333
Alnus glutir	Alnus glutir	Betulaceae	Gosling, P.	1992	UK	Durham, Er	54.76667	-1.58333
Alnus glutir	Alnus glutir	Betulaceae	Gosling, P.	1992	UK	Durham, Er	54.76667	-1.58333

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Alnus glutir	Alnus glutir	Betulaceae	Gosling, P.	1992	UK	Durham, Er	54.76667	-1.58333
Alnus glutir	Alnus glutir	Betulaceae	Gosling, P.	1992	UK	Durham, Er	54.76667	-1.58333
Alnus glutir	Alnus glutir	Betulaceae	Gosling, P.	1992	UK	Durham, Er	54.76667	-1.58333
Alnus glutir	Alnus glutir	Betulaceae	Gosling, P.	1992	UK	Durham, Er	54.76667	-1.58333
Alnus glutir	Alnus glutir	Betulaceae	Gosling, P.	1992	UK	Durham, Er	54.76667	-1.58333
Alnus glutir	Alnus glutir	Betulaceae	Gosling, P.	1992	UK	Durham, Er	54.76667	-1.58333
Alnus glutir	Alnus glutir	Betulaceae	Gosling, P.	1992	UK	Durham, Er	54.76667	-1.58333
Alnus glutir	Alnus glutir	Betulaceae	Gosling, P.	1992	UK	Durham, Er	54.76667	-1.58333
Oxalis acet	Oxalis acet	Oxalidacea	Graae, B. J	2005	Belgium	Belgium	50.96667	3.8
Anemone n	Anemone n	Ranuncula	Graae, B. J	2005	Sweden	S Sweden	55.53333	13.18333
Mercurialis	Mercurialis	Euphorbiac	Graae, B. J	2005	Sweden	C Sweden	59.31667	17.88333
Stachys syl	Stachys syl	Lamiaceae	Graae, B. J	2005	Germany	NE Germar	52.58333	13.01667
Brachypodi	Brachypodi	Poaceae	Graae, B. J	2005	Germany	NW Germa	53.4	9.366667
Geum urba	Geum urba	Rosaceae	Graae, B. J	2005	Sweden	C Sweden	58.95	17.6
Brachypodi	Brachypodi	Poaceae	Graae, B. J	2005	Belgium	Belgium	50.8	4.7
Brachypodi	Brachypodi	Poaceae	Graae, B. J	2005	France	France	50.36667	2.266667
Stachys syl	Stachys syl	Lamiaceae	Graae, B. J	2005	Germany	NW Germa	53.4	9.366667
Geum urba	Geum urba	Rosaceae	Graae, B. J	2005	Germany	NE Germar	52.58333	13
Stachys syl	Stachys syl	Lamiaceae	Graae, B. J	2005	Belgium	Belgium	50.96667	3.8
Circaea lut	Circaea lut	Onagracea	Graae, B. J	2005	France	France	50.36667	2.266667
Stellaria ho	Stellaria ho	Caryophylla	Graae, B. J	2005	Belgium	Belgium	50.8	4.7
Anemone n	Anemone n	Ranuncula	Graae, B. J	2005	Sweden	S Sweden	55.53333	13.18333
Circaea lut	Circaea lut	Onagracea	Graae, B. J	2005	Belgium	Belgium	50.8	4.7
Stellaria ho	Stellaria ho	Caryophylla	Graae, B. J	2005	France	France	50.38333	2.266667
Mercurialis	Mercurialis	Euphorbiac	Graae, B. J	2005	Sweden	C Sweden	59.31667	17.88333
Mercurialis	Mercurialis	Euphorbiac	Graae, B. J	2005	Germany	NE Germar	52.28333	13.11667
Brachypodi	Brachypodi	Poaceae	Graae, B. J	2005	Germany	NE Germar	52.58333	13
Melica unifl	Melica unifl	Poaceae	Graae, B. J	2005	Sweden	C Sweden	58.95	17.6
Mercurialis	Mercurialis	Euphorbiac	Graae, B. J	2005	France	France	50.43333	2.8
Brachypodi	Brachypodi	Poaceae	Graae, B. J	2005	France	France	50.36667	2.266667
Stachys syl	Stachys syl	Lamiaceae	Graae, B. J	2005	Germany	NE Germar	52.58333	13.01667
Anemone n	Anemone n	Ranuncula	Graae, B. J	2005	Belgium	Belgium	50.96667	3.8
Lamiastrum	Lamium ga	Lamiaceae	Graae, B. J	2005	Sweden	C Sweden	59.31667	17.88333
Mercurialis	Mercurialis	Euphorbiac	Graae, B. J	2005	Sweden	S Sweden	56.4	12.96667
Stachys syl	Stachys syl	Lamiaceae	Graae, B. J	2005	Sweden	S Sweden	55.55	13.18333
Lamiastrum	Lamium ga	Lamiaceae	Graae, B. J	2005	Germany	NE Germar	52.58333	13.01667
Oxalis acet	Oxalis acet	Oxalidacea	Graae, B. J	2005	France	France	49.6	3.516667
Brachypodi	Brachypodi	Poaceae	Graae, B. J	2005	Sweden	C Sweden	59.31667	17.88333
Oxalis acet	Oxalis acet	Oxalidacea	Graae, B. J	2005	Sweden	S Sweden	56.4	12.96667
Stellaria ho	Stellaria ho	Caryophylla	Graae, B. J	2005	Sweden	C Sweden	59.31667	17.88333
Mercurialis	Mercurialis	Euphorbiac	Graae, B. J	2005	Sweden	S Sweden	56.4	12.96667
Stachys syl	Stachys syl	Lamiaceae	Graae, B. J	2005	Sweden	S Sweden	55.55	13.18333
Stachys syl	Stachys syl	Lamiaceae	Graae, B. J	2005	Sweden	C Sweden	58.95	17.6
Carex sylva	Carex sylva	Cyperacea	Graae, B. J	2005	Sweden	C Sweden	59.33333	18.16667
Brachypodi	Brachypodi	Poaceae	Graae, B. J	2005	Germany	NW Germa	53.4	9.366667
Stellaria ho	Stellaria ho	Caryophylla	Graae, B. J	2005	Belgium	Belgium	50.8	4.7
Stachys syl	Stachys syl	Lamiaceae	Graae, B. J	2005	France	France	49.51667	3.483333
Mercurialis	Mercurialis	Euphorbiac	Graae, B. J	2005	France	France	50.43333	2.8
Circaea lut	Circaea lut	Onagracea	Graae, B. J	2005	Germany	NW Germa	53.21667	8.633333
Circaea lut	Circaea lut	Onagracea	Graae, B. J	2005	Germany	NW Germa	53.21667	8.633333
Oxalis acet	Oxalis acet	Oxalidacea	Graae, B. J	2005	Germany	NW Germa	53.18333	8.666667
Circaea lut	Circaea lut	Onagracea	Graae, B. J	2005	Belgium	Belgium	50.8	4.7
Oxalis acet	Oxalis acet	Oxalidacea	Graae, B. J	2005	Germany	NW Germa	53.18333	8.666667
Carex sylva	Carex sylva	Cyperacea	Graae, B. J	2005	Sweden	S Sweden	55.53333	13.26667
Oxalis acet	Oxalis acet	Oxalidacea	Graae, B. J	2005	Belgium	Belgium	50.96667	3.8
Anemone n	Anemone n	Ranuncula	Graae, B. J	2005	Belgium	Belgium	50.96667	3.8

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Stachys syl	Stachys syl	Lamiaceae	Graae, B. J	2005	France	France	49.51667	3.483333
Stachys syl	Stachys syl	Lamiaceae	Graae, B. J	2005	Sweden	C Sweden	58.95	17.6
Anemone n	Anemone r	Ranuncula	Graae, B. J	2005	Sweden	C Sweden	59.36667	18.05
Stellaria ho	Stellaria ho	Caryophylla	Graae, B. J	2005	Germany	NE Germar	52.58333	13.01667
Stellaria ho	Stellaria ho	Caryophylla	Graae, B. J	2005	France	France	50.38333	2.266667
Oxalis acet	Oxalis acet	Oxalidacea	Graae, B. J	2005	Germany	NE Germar	52.28333	13.11667
Geum urba	Geum urba	Rosaceae	Graae, B. J	2005	Germany	NW Germa	53.18333	8.666667
Mercurialis	Mercurialis	Euphorbiac	Graae, B. J	2005	Germany	NW Germa	53.41667	9.383333
Stellaria ho	Stellaria ho	Caryophylla	Graae, B. J	2005	Sweden	C Sweden	59.31667	17.88333
Brachypodi	Brachypodi	Poaceae	Graae, B. J	2005	Sweden	S Sweden	56.15	13.6
Anemone n	Anemone r	Ranuncula	Graae, B. J	2005	Sweden	C Sweden	59.36667	18.05
Stellaria ho	Stellaria ho	Caryophylla	Graae, B. J	2005	Germany	NW Germa	53.18333	8.666667
Stachys syl	Stachys syl	Lamiaceae	Graae, B. J	2005	Belgium	Belgium	50.96667	3.8
Melica unifl	Melica unifl	Poaceae	Graae, B. J	2005	Sweden	S Sweden	55.55	13.3
Lamiastrum	Lamium ga	Lamiaceae	Graae, B. J	2005	France	France	50.43333	2.8
Geum urba	Geum urba	Rosaceae	Graae, B. J	2005	Germany	NW Germa	53.18333	8.666667
Lamiastrum	Lamium ga	Lamiaceae	Graae, B. J	2005	Sweden	C Sweden	59.31667	17.88333
Brachypodi	Brachypodi	Poaceae	Graae, B. J	2005	Sweden	S Sweden	56.15	13.6
Melica unifl	Melica unifl	Poaceae	Graae, B. J	2005	Sweden	C Sweden	58.95	17.6
Melica unifl	Melica unifl	Poaceae	Graae, B. J	2005	Sweden	S Sweden	55.55	13.3
Anemone n	Anemone r	Ranuncula	Graae, B. J	2005	Germany	NE Germar	52.28333	13.11667
Brachypodi	Brachypodi	Poaceae	Graae, B. J	2005	Belgium	Belgium	50.8	4.7
Circaea lut	Circaea lut	Onagracea	Graae, B. J	2005	Germany	NE Germar	52.58333	13
Melica unifl	Melica unifl	Poaceae	Graae, B. J	2005	France	France	50.36667	2.266667
Brachypodi	Brachypodi	Poaceae	Graae, B. J	2005	Sweden	C Sweden	59.31667	17.88333
Stachys syl	Stachys syl	Lamiaceae	Graae, B. J	2005	Germany	NW Germa	53.4	9.366667
Circaea lut	Circaea lut	Onagracea	Graae, B. J	2005	Sweden	S Sweden	55.53333	13.16667
Anemone n	Anemone r	Ranuncula	Graae, B. J	2005	Germany	NW Germa	53.31667	9.383333
Mercurialis	Mercurialis	Euphorbiac	Graae, B. J	2005	Belgium	Belgium	50.96667	3.8
Carex sylva	Carex sylva	Cyperacea	Graae, B. J	2005	Sweden	C Sweden	59.33333	18.16667
Geum urba	Geum urba	Rosaceae	Graae, B. J	2005	Sweden	C Sweden	58.95	17.6
Anemone n	Anemone r	Ranuncula	Graae, B. J	2005	Germany	NW Germa	53.31667	9.383333
Lamiastrum	Lamium ga	Lamiaceae	Graae, B. J	2005	Germany	NE Germar	52.58333	13.01667
Brachypodi	Brachypodi	Poaceae	Graae, B. J	2005	Germany	NE Germar	52.58333	13
Anemone n	Anemone r	Ranuncula	Graae, B. J	2005	Germany	NE Germar	52.28333	13.11667
Melica unifl	Melica unifl	Poaceae	Graae, B. J	2005	France	France	50.36667	2.266667
Circaea lut	Circaea lut	Onagracea	Graae, B. J	2005	France	France	50.36667	2.266667
Circaea lut	Circaea lut	Onagracea	Graae, B. J	2005	Germany	NE Germar	52.58333	13
Stellaria ho	Stellaria ho	Caryophylla	Graae, B. J	2005	Germany	NW Germa	53.18333	8.666667
Geum urba	Geum urba	Rosaceae	Graae, B. J	2005	France	France	50.36667	2.266667
Lamiastrum	Lamium ga	Lamiaceae	Graae, B. J	2005	Belgium	Belgium	50.96667	3.8
Carex sylva	Carex sylva	Cyperacea	Graae, B. J	2005	Germany	NW Germa	53.31667	9.383333
Oxalis acet	Oxalis acet	Oxalidacea	Graae, B. J	2005	Sweden	C Sweden	58.91667	17.16667
Carex sylva	Carex sylva	Cyperacea	Graae, B. J	2005	Germany	NE Germar	53.01667	13.9
Oxalis acet	Oxalis acet	Oxalidacea	Graae, B. J	2005	Germany	NE Germar	52.28333	13.11667
Anemone n	Anemone r	Ranuncula	Graae, B. J	2005	France	France	50.38333	2.266667
Mercurialis	Mercurialis	Euphorbiac	Graae, B. J	2005	Germany	NW Germa	53.41667	9.383333
Carex sylva	Carex sylva	Cyperacea	Graae, B. J	2005	Sweden	S Sweden	55.53333	13.26667
Carex sylva	Carex sylva	Cyperacea	Graae, B. J	2005	Belgium	Belgium	50.8	4.7
Geum urba	Geum urba	Rosaceae	Graae, B. J	2005	Germany	NE Germar	52.58333	13
Melica unifl	Melica unifl	Poaceae	Graae, B. J	2005	Belgium	Belgium	50.8	4.7
Carex sylva	Carex sylva	Cyperacea	Graae, B. J	2005	France	France	49.51667	3.483333
Carex sylva	Carex sylva	Cyperacea	Graae, B. J	2005	Germany	NW Germa	53.31667	9.383333
Geum urba	Geum urba	Rosaceae	Graae, B. J	2005	Belgium	Belgium	50.8	4.7
Melica unifl	Melica unifl	Poaceae	Graae, B. J	2005	Germany	NE Germar	52.58333	13.01667
Oxalis acet	Oxalis acet	Oxalidacea	Graae, B. J	2005	Sweden	C Sweden	58.91667	17.16667

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Melica unifl	Melica unifl	Poaceae	Graae, B. J	2005	Belgium	Belgium	50.8	4.7
Carex sylva	Carex sylva	Cyperacea	Graae, B. J	2005	Belgium	Belgium	50.8	4.7
Oxalis acet	Oxalis acet	Oxalidacea	Graae, B. J	2005	France	France	49.6	3.516667
Carex sylva	Carex sylva	Cyperacea	Graae, B. J	2005	Germany	NE Germar	53.01667	13.9
Geum urba	Geum urba	Rosaceae	Graae, B. J	2005	Sweden	S Sweden	55.53333	13.26667
Melica unifl	Melica unifl	Poaceae	Graae, B. J	2005	Germany	NE Germar	52.58333	13.01667
Geum urba	Geum urba	Rosaceae	Graae, B. J	2005	Sweden	S Sweden	55.53333	13.26667
Lamiastrum	Lamium ga	Lamiaceae	Graae, B. J	2005	Belgium	Belgium	50.96667	3.8
Circaea lut	Circaea lut	Onagracea	Graae, B. J	2005	Sweden	S Sweden	55.53333	13.16667
Geum urba	Geum urba	Rosaceae	Graae, B. J	2005	Belgium	Belgium	50.8	4.7
Carex sylva	Carex sylva	Cyperacea	Graae, B. J	2005	France	France	49.51667	3.483333
Mercurialis	Mercurialis	Euphorbiac	Graae, B. J	2005	Belgium	Belgium	50.96667	3.8
Lamiastrum	Lamium ga	Lamiaceae	Graae, B. J	2005	France	France	50.43333	2.8
Anemone n	Anemone n	Ranuncula	Graae, B. J	2005	France	France	50.38333	2.266667
Stellaria ho	Stellaria ho	Caryophylla	Graae, B. J	2005	Germany	NE Germar	52.58333	13.01667
Geum urba	Geum urba	Rosaceae	Graae, B. J	2005	France	France	50.36667	2.266667
Oxalis acet	Oxalis acet	Oxalidacea	Graae, B. J	2005	Sweden	S Sweden	56.4	12.96667
Mercurialis	Mercurialis	Euphorbiac	Graae, B. J	2005	Germany	NE Germar	52.28333	13.11667
Medicago l	Medicago l	Leguminos	Gresta, F.,	2003	Italy	Castiglione	37.86667	15.11667
Medicago l	Medicago l	Leguminos	Gresta, F.,	2003	Italy	Castiglione	37.86667	15.11667
Medicago l	Medicago l	Leguminos	Gresta, F.,	2003	Italy	Castiglione	37.86667	15.11667
Medicago l	Medicago l	Leguminos	Gresta, F.,	2003	Italy	Castiglione	37.86667	15.11667
Medicago l	Medicago l	Leguminos	Gresta, F.,	2003	Italy	Castiglione	37.86667	15.11667
Medicago l	Medicago l	Leguminos	Gresta, F.,	2003	Italy	Castiglione	37.86667	15.11667
Medicago l	Medicago l	Leguminos	Gresta, F.,	2003	Italy	Castiglione	37.86667	15.11667
Medicago l	Medicago l	Leguminos	Gresta, F.,	2003	Italy	Castiglione	37.86667	15.11667
Medicago l	Medicago l	Leguminos	Gresta, F.,	2003	Italy	Castiglione	37.86667	15.11667
Medicago l	Medicago l	Leguminos	Gresta, F.,	2003	Italy	Castiglione	37.86667	15.11667
Fallopia jap	Reynoutria	Polygonace	Groenevelc	2012	Canada	Quebec Cit	46.81667	-71.2167
Stellaria me	Stellaria me	Caryophylla	Grundy, A.	1996	UK	Wellsbourn	52.18333	-1.6
Stellaria me	Stellaria me	Caryophylla	Grundy, A.	1996	UK	Wellsbourn	52.18333	-1.6
Stellaria me	Stellaria me	Caryophylla	Grundy, A.	1996	UK	Wellsbourn	52.18333	-1.6
Stellaria me	Stellaria me	Caryophylla	Grundy, A.	1996	UK	Wellsbourn	52.18333	-1.6
Stellaria me	Stellaria me	Caryophylla	Grundy, A.	1996	UK	Wellsbourn	52.18333	-1.6
Stellaria me	Stellaria me	Caryophylla	Grundy, A.	1999	UK	Horticulture	52.2	-1.6
Stellaria me	Stellaria me	Caryophylla	Grundy, A.	1999	UK	Horticulture	52.2	-1.6
Stellaria me	Stellaria me	Caryophylla	Grundy, A.	1999	UK	Horticulture	52.2	-1.6
Stellaria me	Stellaria me	Caryophylla	Grundy, A.	1999	UK	Horticulture	52.2	-1.6
Stellaria me	Stellaria me	Caryophylla	Grundy, A.	1999	UK	Horticulture	52.2	-1.6
Stellaria me	Stellaria me	Caryophylla	Grundy, A.	1999	UK	Horticulture	52.2	-1.6
Stellaria me	Stellaria me	Caryophylla	Grundy, A.	1999	UK	Horticulture	52.2	-1.6
Stellaria me	Stellaria me	Caryophylla	Grundy, A.	1999	UK	Horticulture	52.2	-1.6
Lilium mart	Lilium mart	Liliaceae	Guney, K.,	2012	Turkey	Kure Mount	41.85	33.76667
Quercus ve	Quercus ve	Fagaceae	Guo, Y., et	1994	USA	Fayette Co	35.16667	-89.3833
Quercus ni	Quercus ni	Fagaceae	Guo, Y., et	1994	USA	Fayette Co	35.16667	-89.3833
Quercus ru	Quercus ru	Fagaceae	Guo, Y., et	1994	USA	Conway Co	35.31667	-92.7167
Pinus cont	Pinus cont	Pinaceae	Haasis, F. \	1927	Canada	Long Lake,	49.2	-124.017
Pinus cont	Pinus cont	Pinaceae	Haasis, F. \	1927	Canada	Upper Hat (	50.81667	-121.567
Pinus cont	Pinus cont	Pinaceae	Haasis, F. \	1927	Canada	Long Lake,	49.2	-124.017
Pinus cont	Pinus cont	Pinaceae	Haasis, F. \	1927	Canada	Shuswap L	50.96667	-119.283
Pinus cont	Pinus cont	Pinaceae	Haasis, F. \	1927	Canada	Long Lake,	49.2	-124.017
Pinus cont	Pinus cont	Pinaceae	Haasis, F. \	1927	Canada	Long Lake,	49.2	-124.017
Pinus cont	Pinus cont	Pinaceae	Haasis, F. \	1927	Canada	Highland V	50.56667	-121.133
Pinus cont	Pinus cont	Pinaceae	Haasis, F. \	1927	Canada	Long Lake,	49.2	-124.017
Pinus cont	Pinus cont	Pinaceae	Haasis, F. \	1927	Canada	Barnes Cre	50.68333	-121.233
Pinus cont	Pinus cont	Pinaceae	Haasis, F. \	1927	Canada	Shuswap L	50.96667	-119.283

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Pinus contc	Pinus contc	Pinaceae	Haasis, F. \	1927	Canada	Highland V	50.56667	-121.133
Pinus contc	Pinus contc	Pinaceae	Haasis, F. \	1927	Canada	Mount Ida,	50.63333	-119.3
Pinus contc	Pinus contc	Pinaceae	Haasis, F. \	1927	Canada	Barnes Cre	50.68333	-121.233
Pinus contc	Pinus contc	Pinaceae	Haasis, F. \	1927	Canada	Shuswap L	50.96667	-119.283
Pinus contc	Pinus contc	Pinaceae	Haasis, F. \	1927	Canada	Highland V	50.56667	-121.133
Pinus contc	Pinus contc	Pinaceae	Haasis, F. \	1927	Canada	Shuswap L	50.96667	-119.283
Pinus contc	Pinus contc	Pinaceae	Haasis, F. \	1927	Canada	Highland V	50.56667	-121.133
Pinus contc	Pinus contc	Pinaceae	Haasis, F. \	1927	Canada	Shuswap L	50.96667	-119.283
Pinus contc	Pinus contc	Pinaceae	Haasis, F. \	1927	Canada	Long Lake,	49.2	-124.017
Pinus contc	Pinus contc	Pinaceae	Haasis, F. \	1927	Canada	Mount Ida,	50.63333	-119.3
Pinus contc	Pinus contc	Pinaceae	Haasis, F. \	1927	Canada	Mount Ida,	50.63333	-119.3
Pinus contc	Pinus contc	Pinaceae	Haasis, F. \	1927	Canada	Upper Hat (	50.81667	-121.567
Pinus contc	Pinus contc	Pinaceae	Haasis, F. \	1927	Canada	Long Lake,	49.2	-124.017
Pinus contc	Pinus contc	Pinaceae	Haasis, F. \	1927	Canada	Barnes Cre	50.68333	-121.233
Pinus contc	Pinus contc	Pinaceae	Haasis, F. \	1927	Canada	Mount Ida,	50.63333	-119.3
Pinus contc	Pinus contc	Pinaceae	Haasis, F. \	1927	Canada	Upper Hat (	50.81667	-121.567
Pinus contc	Pinus contc	Pinaceae	Haasis, F. \	1927	Canada	Mount Ida,	50.63333	-119.3
Pinus contc	Pinus contc	Pinaceae	Haasis, F. \	1927	Canada	Highland V	50.56667	-121.133
Pinus contc	Pinus contc	Pinaceae	Haasis, F. \	1927	Canada	Shuswap L	50.96667	-119.283
Pinus contc	Pinus contc	Pinaceae	Haasis, F. \	1927	Canada	Upper Hat (	50.81667	-121.567
Pinus contc	Pinus contc	Pinaceae	Haasis, F. \	1927	Canada	Barnes Cre	50.68333	-121.233
Pinus contc	Pinus contc	Pinaceae	Haasis, F. \	1927	Canada	Highland V	50.56667	-121.133
Pinus contc	Pinus contc	Pinaceae	Haasis, F. \	1927	Canada	Highland V	50.56667	-121.133
Pinus contc	Pinus contc	Pinaceae	Haasis, F. \	1927	Canada	Mount Ida,	50.63333	-119.3
Pinus contc	Pinus contc	Pinaceae	Haasis, F. \	1927	Canada	Mount Ida,	50.63333	-119.3
Pinus contc	Pinus contc	Pinaceae	Haasis, F. \	1927	Canada	Shuswap L	50.96667	-119.283
Taraxacum	Taraxacum	Compositae	Hale, A. N.,	2005	USA	Springfield,	39.15	-84.5167
Pinus echir	Pinus echir	Pinaceae	Hallgren, S	1985	USA	Oklahoma f	35.13333	-97.2333
Pinus taeda	Pinus taeda	Pinaceae	Hallgren, S	1985	USA	Texas fores	31.36667	-94.7833
Pinus taeda	Pinus taeda	Pinaceae	Hallgren, S	1985	USA	Texas fores	31.36667	-94.7833
Pinus taeda	Pinus taeda	Pinaceae	Hallgren, S	1985	USA	Texas fores	31.36667	-94.7833
Pinus echir	Pinus echir	Pinaceae	Hallgren, S	1985	USA	Oklahoma f	35.13333	-97.2333
Pinus taeda	Pinus taeda	Pinaceae	Hallgren, S	1985	USA	Texas fores	31.36667	-94.7833
Ulex gallii	Ulex gallii	Leguminos	Hanley, M.	2008	UK	Buckland C	50.55	-3.78333
Ulex gallii	Ulex gallii	Leguminos	Hanley, M.	2008	UK	Buckland C	50.55	-3.78333
Achillea mil	Achillea mil	Compositae	Hanslin, H.	2004	Norway	Olberg, Nor	58.85	5.566667
Agrostis ca	Agrostis ca	Poaceae	Hanslin, H.	2004	Denmark	DLF-TRIFC	55.75	9.683333
Filipendula	Filipendula	Rosaceae	Hanslin, H.	2004	Norway	Klepp St., N	58.76667	5.666667
Bromus tec	Bromus tec	Poaceae	Hardegree,	1991	USA	Commercia	43.61667	-116.217
Poa sanber	Pseudoscle	Poaceae	Hardegree,	1991	USA	Commercia	43.61667	-116.217
Festuca ovi	Festuca ovi	Poaceae	Hardegree,	1991	USA	Commercia	43.61667	-116.217
Sitanion hy	Elymus ely	Poaceae	Hardegree,	1991	USA	Commercia	43.61667	-116.217
Poa canbyi	Pseudoscle	Poaceae	Hardegree,	1991	USA	Commercia	43.61667	-116.217
Bromus tec	Bromus tec	Poaceae	Hardegree,	1997	USA	Ada Co., Id	43.53333	-116.217
Bromus tec	Bromus tec	Poaceae	Hardegree,	1997	USA	Ada Co., Id	43.53333	-116.217
Bromus tec	Bromus tec	Poaceae	Hardegree,	1997	USA	Ada Co., Id	43.53333	-116.217
Bromus tec	Bromus tec	Poaceae	Hardegree,	1997	USA	Kuna Butte	43.43333	-116.433
Bromus tec	Bromus tec	Poaceae	Hardegree,	1997	USA	Ada Co., Id	43.53333	-116.217
Bromus tec	Bromus tec	Poaceae	Hardegree,	1997	USA	Ada Co., Id	43.53333	-116.217
Bromus tec	Bromus tec	Poaceae	Hardegree,	1997	USA	Kuna Butte	43.43333	-116.433
Bromus tec	Bromus tec	Poaceae	Hardegree,	1997	USA	Kuna Butte	43.43333	-116.433
Bromus tec	Bromus tec	Poaceae	Hardegree,	1997	USA	Kuna Butte	43.43333	-116.433
Bromus tec	Bromus tec	Poaceae	Hardegree,	1997	USA	Ada Co., Id	43.53333	-116.217
Bromus tec	Bromus tec	Poaceae	Hardegree,	1997	USA	Ada Co., Id	43.53333	-116.217
Bromus tec	Bromus tec	Poaceae	Hardegree,	1997	USA	Ada Co., Id	43.53333	-116.217
Bromus tec	Bromus tec	Poaceae	Hardegree,	1997	USA	Kuna Butte	43.43333	-116.433

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Bromus tec	Bromus tec	Poaceae	Hardegree,	1997	USA	Ada Co., Id	43.53333	-116.217
Bromus tec	Bromus tec	Poaceae	Hardegree,	1997	USA	Ada Co., Id	43.53333	-116.217
Bromus tec	Bromus tec	Poaceae	Hardegree,	1997	USA	Kuna Butte	43.43333	-116.433
Bromus tec	Bromus tec	Poaceae	Hardegree,	1997	USA	Kuna Butte	43.43333	-116.433
Bromus tec	Bromus tec	Poaceae	Hardegree,	1997	USA	Kuna Butte	43.43333	-116.433
Bromus tec	Bromus tec	Poaceae	Hardegree,	1997	USA	Ada Co., Id	43.53333	-116.217
Bromus tec	Bromus tec	Poaceae	Hardegree,	1997	USA	Kuna Butte	43.43333	-116.433
Bromus tec	Bromus tec	Poaceae	Hardegree,	1997	USA	Kuna Butte	43.43333	-116.433
Bromus tec	Bromus tec	Poaceae	Hardegree,	1997	USA	Kuna Butte	43.43333	-116.433
Populus de	Populus de	Salicaceae	Hardin, E. [	1982	USA	Ohio Unive	39.31667	-82.1
Artemisia tr	Artemisia tr	Composita	Harniss, R.	1973	USA	Dubois, Ida	44.16667	-112.217
Ranunculus	Ranunculus	Ranuncula	Harris, S. M	1997	Canada	Kings Cour	45	-64.7
Ranunculus	Ranunculus	Ranuncula	Harris, S. M	1997	Canada	Kings Cour	45	-64.7
Ranunculus	Ranunculus	Ranuncula	Harris, S. M	1997	Canada	Kings Cour	45	-64.7
Ranunculus	Ranunculus	Ranuncula	Harris, S. M	1997	Canada	Kings Cour	45	-64.7
Valeriana o	Valeriana o	Caprifoliac	Hassell, R.	1999	USA	Johnny's S	44.56667	-69.5833
Valeriana o	Valeriana o	Caprifoliac	Hassell, R.	1999	USA	Johnny's S	44.56667	-69.5833
Tanacetum	Tanacetum	Composita	Hassell, R.	1999	USA	Johnny's S	44.56667	-69.5833
Valeriana o	Valeriana o	Caprifoliac	Hassell, R.	1999	USA	Johnny's S	44.56667	-69.5833
Valeriana o	Valeriana o	Caprifoliac	Hassell, R.	1999	USA	Johnny's S	44.56667	-69.5833
Valeriana o	Valeriana o	Caprifoliac	Hassell, R.	1999	USA	Johnny's S	44.56667	-69.5833
Valeriana o	Valeriana o	Caprifoliac	Hassell, R.	1999	USA	Johnny's S	44.56667	-69.5833
Tanacetum	Tanacetum	Composita	Hassell, R.	1999	USA	Johnny's S	44.56667	-69.5833
Tanacetum	Tanacetum	Composita	Hassell, R.	1999	USA	Johnny's S	44.56667	-69.5833
Valeriana o	Valeriana o	Caprifoliac	Hassell, R.	1999	USA	Johnny's S	44.56667	-69.5833
Tanacetum	Tanacetum	Composita	Hassell, R.	1999	USA	Johnny's S	44.56667	-69.5833
Valeriana o	Valeriana o	Caprifoliac	Hassell, R.	1999	USA	Johnny's S	44.56667	-69.5833
Valeriana o	Valeriana o	Caprifoliac	Hassell, R.	1999	USA	Johnny's S	44.56667	-69.5833
Tanacetum	Tanacetum	Composita	Hassell, R.	1999	USA	Johnny's S	44.56667	-69.5833
Tanacetum	Tanacetum	Composita	Hassell, R.	1999	USA	Johnny's S	44.56667	-69.5833
Tanacetum	Tanacetum	Composita	Hassell, R.	1999	USA	Johnny's S	44.56667	-69.5833
Tanacetum	Tanacetum	Composita	Hassell, R.	1999	USA	Johnny's S	44.56667	-69.5833
Valeriana o	Valeriana o	Caprifoliac	Hassell, R.	1999	USA	Johnny's S	44.56667	-69.5833
Tanacetum	Tanacetum	Composita	Hassell, R.	1999	USA	Johnny's S	44.56667	-69.5833
Tanacetum	Tanacetum	Composita	Hassell, R.	1999	USA	Johnny's S	44.56667	-69.5833
Humulus lu	Humulus lu	Cannabace	Haunold, A	1973	USA	USDA, Ore	43.95	-122.117
Bromus tec	Bromus tec	Poaceae	Hawkins, K	2011	USA	Spanish Fo	40.1	-111.633
Sanicula ca	Sanicula ca	Apiaceae	Hawkins, T	2002	USA	University c	37.5	-83.3333
Sanicula ca	Sanicula ca	Apiaceae	Hawkins, T	2002	USA	University c	37.5	-83.3333
Sanicula ca	Sanicula ca	Apiaceae	Hawkins, T	2002	USA	University c	37.5	-83.3333
Sanicula ca	Sanicula ca	Apiaceae	Hawkins, T	2002	USA	University c	37.5	-83.3333
Sanicula ca	Sanicula ca	Apiaceae	Hawkins, T	2002	USA	University c	37.5	-83.3333
Sanicula ca	Sanicula ca	Apiaceae	Hawkins, T	2002	USA	University c	37.5	-83.3333
Sanicula ca	Sanicula ca	Apiaceae	Hawkins, T	2002	USA	University c	37.5	-83.3333
Sanicula ca	Sanicula ca	Apiaceae	Hawkins, T	2002	USA	University c	37.5	-83.3333
Sanicula ca	Sanicula ca	Apiaceae	Hawkins, T	2002	USA	University c	37.5	-83.3333
Populus ba	Populus ba	Salicaceae	Hellum, A.	1967	Canada	Bowness, A	51.08333	-114.2
Pinus cont	Pinus cont	Pinaceae	Hellum, A.	1984	Canada	Grande Pra	54.63333	-119.083
Pinus cont	Pinus cont	Pinaceae	Hellum, A.	1984	Canada	Grande Pra	54.63333	-119.083
Calluna vul	Calluna vul	Ericaceae	Helsper, H.	1982	Netherland	Heide, The	51.5	5.933333
Calluna vul	Calluna vul	Ericaceae	Henning, K	2012	Germany	Oranienbau	51.76667	12.35
Calluna vul	Calluna vul	Ericaceae	Henning, K	2012	Germany	Oranienbau	51.76667	12.35
Dorycnium	Dorycnium	Leguminos	Herranz, J.	1994	Spain	Moropeche	38.38333	-2.36667
Dorycnium	Dorycnium	Leguminos	Herranz, J.	1994	Spain	Moropeche	38.38333	-2.36667
Arbutus un	Arbutus un	Ericaceae	Herranz, J.	2001	Spain	Sierra del F	38.61667	-2.7
Rhamnus a	Rhamnus a	Rhamnace	Herranz, J.	2001	Spain	Valle de Tu	38.36667	-2.41667

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Lonicera ja	Lonicera ja	Caprifoliac	Hidayati, S.	1997	USA	Jessamine	37.85	-84.5833
Lonicera ja	Lonicera ja	Caprifoliac	Hidayati, S.	1997	USA	Jessamine	37.85	-84.5833
Lonicera ja	Lonicera ja	Caprifoliac	Hidayati, S.	1997	USA	Jessamine	37.85	-84.5833
Lonicera ja	Lonicera ja	Caprifoliac	Hidayati, S.	1997	USA	Jessamine	37.85	-84.5833
Lonicera ja	Lonicera ja	Caprifoliac	Hidayati, S.	1997	USA	Jessamine	37.85	-84.5833
Lonicera ja	Lonicera ja	Caprifoliac	Hidayati, S.	1997	USA	Jessamine	37.85	-84.5833
Lonicera ja	Lonicera ja	Caprifoliac	Hidayati, S.	1997	USA	Jessamine	37.85	-84.5833
Lonicera ja	Lonicera ja	Caprifoliac	Hidayati, S.	1997	USA	Jessamine	37.85	-84.5833
Lonicera ja	Lonicera ja	Caprifoliac	Hidayati, S.	1997	USA	Jessamine	37.85	-84.5833
Lonicera ja	Lonicera ja	Caprifoliac	Hidayati, S.	1997	USA	Jessamine	37.85	-84.5833
Lonicera ja	Lonicera ja	Caprifoliac	Hidayati, S.	1997	USA	Jessamine	37.85	-84.5833
Lonicera ja	Lonicera ja	Caprifoliac	Hidayati, S.	1997	USA	Jessamine	37.85	-84.5833
Lonicera ja	Lonicera ja	Caprifoliac	Hidayati, S.	1997	USA	Jessamine	37.85	-84.5833
Lonicera ja	Lonicera ja	Caprifoliac	Hidayati, S.	1997	USA	Jessamine	37.85	-84.5833
Lonicera ja	Lonicera ja	Caprifoliac	Hidayati, S.	1997	USA	Jessamine	37.85	-84.5833
Lonicera ja	Lonicera ja	Caprifoliac	Hidayati, S.	1997	USA	Jessamine	37.85	-84.5833
Lonicera ja	Lonicera ja	Caprifoliac	Hidayati, S.	1997	USA	Jessamine	37.85	-84.5833
Lonicera ja	Lonicera ja	Caprifoliac	Hidayati, S.	1997	USA	Jessamine	37.85	-84.5833
Lonicera ja	Lonicera ja	Caprifoliac	Hidayati, S.	1997	USA	Jessamine	37.85	-84.5833
Lonicera ja	Lonicera ja	Caprifoliac	Hidayati, S.	1997	USA	Jessamine	37.85	-84.5833
Lonicera ja	Lonicera ja	Caprifoliac	Hidayati, S.	1997	USA	Jessamine	37.85	-84.5833
Lonicera ja	Lonicera ja	Caprifoliac	Hidayati, S.	1997	USA	Jessamine	37.85	-84.5833
Lonicera ja	Lonicera ja	Caprifoliac	Hidayati, S.	1997	USA	Jessamine	37.85	-84.5833
Lonicera ja	Lonicera ja	Caprifoliac	Hidayati, S.	1997	USA	Jessamine	37.85	-84.5833
Lonicera ja	Lonicera ja	Caprifoliac	Hidayati, S.	1997	USA	Jessamine	37.85	-84.5833
Lonicera ja	Lonicera ja	Caprifoliac	Hidayati, S.	1997	USA	Jessamine	37.85	-84.5833
Lonicera ja	Lonicera ja	Caprifoliac	Hidayati, S.	1997	USA	Jessamine	37.85	-84.5833
Lonicera ja	Lonicera ja	Caprifoliac	Hidayati, S.	1997	USA	Jessamine	37.85	-84.5833
Lonicera ja	Lonicera ja	Caprifoliac	Hidayati, S.	1997	USA	Jessamine	37.85	-84.5833
Lonicera ja	Lonicera ja	Caprifoliac	Hidayati, S.	1997	USA	Jessamine	37.85	-84.5833
Lonicera ja	Lonicera ja	Caprifoliac	Hidayati, S.	1997	USA	Jessamine	37.85	-84.5833
Lonicera ja	Lonicera ja	Caprifoliac	Hidayati, S.	1997	USA	Jessamine	37.85	-84.5833
Lonicera ja	Lonicera ja	Caprifoliac	Hidayati, S.	1997	USA	Jessamine	37.85	-84.5833
Lonicera ja	Lonicera ja	Caprifoliac	Hidayati, S.	1997	USA	Jessamine	37.85	-84.5833
Lonicera ja	Lonicera ja	Caprifoliac	Hidayati, S.	1997	USA	Jessamine	37.85	-84.5833
Lonicera ja	Lonicera ja	Caprifoliac	Hidayati, S.	1997	USA	Jessamine	37.85	-84.5833
Lonicera ja	Lonicera ja	Caprifoliac	Hidayati, S.	1997	USA	Jessamine	37.85	-84.5833
Lonicera ja	Lonicera ja	Caprifoliac	Hidayati, S.	1997	USA	Jessamine	37.85	-84.5833
Lonicera ja	Lonicera ja	Caprifoliac	Hidayati, S.	1997	USA	Jessamine	37.85	-84.5833
Lonicera ja	Lonicera ja	Caprifoliac	Hidayati, S.	1997	USA	Jessamine	37.85	-84.5833
Lonicera ja	Lonicera ja	Caprifoliac	Hidayati, S.	1997	USA	Jessamine	37.85	-84.5833
Diervilla lor	Diervilla lor	Caprifoliac	Hidayati, S.	1998	USA	Randolph C	38.8	-79.8667
Diervilla lor	Diervilla lor	Caprifoliac	Hidayati, S.	1998	USA	Randolph C	38.8	-79.8667
Diervilla lor	Diervilla lor	Caprifoliac	Hidayati, S.	1998	USA	Randolph C	38.8	-79.8667
Diervilla lor	Diervilla lor	Caprifoliac	Hidayati, S.	1998	USA	Randolph C	38.8	-79.8667
Diervilla lor	Diervilla lor	Caprifoliac	Hidayati, S.	1998	USA	Randolph C	38.8	-79.8667
Diervilla lor	Diervilla lor	Caprifoliac	Hidayati, S.	1998	USA	Randolph C	38.8	-79.8667
Diervilla lor	Diervilla lor	Caprifoliac	Hidayati, S.	1998	USA	Randolph C	38.8	-79.8667
Diervilla lor	Diervilla lor	Caprifoliac	Hidayati, S.	1998	USA	Randolph C	38.8	-79.8667
Diervilla lor	Diervilla lor	Caprifoliac	Hidayati, S.	1998	USA	Randolph C	38.8	-79.8667
Diervilla lor	Diervilla lor	Caprifoliac	Hidayati, S.	1998	USA	Randolph C	38.8	-79.8667
Sambucus	Sambucus	Adoxaceae	Hidayati, S.	1997	Sweden	Kalmar, Sm	56.66667	16.31667
Sambucus	Sambucus	Adoxaceae	Hidayati, S.	1998	USA	Morehead,	38.18333	-83.4667
Sambucus	Sambucus	Adoxaceae	Hidayati, S.	1997	Sweden	Kalmar, Sm	56.66667	16.31667
Sambucus	Sambucus	Adoxaceae	Hidayati, S.	1998	USA	Morehead,	38.18333	-83.4667
Sambucus	Sambucus	Adoxaceae	Hidayati, S.	1998	USA	Morehead,	38.18333	-83.4667
Sambucus	Sambucus	Adoxaceae	Hidayati, S.	1997	Sweden	Kalmar, Sm	56.66667	16.31667

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Sambucus	Sambucus	Adoxaceae	Hidayati, S.	1997	Sweden	Kalmar, Sm	56.66667	16.31667
Sambucus	Sambucus	Adoxaceae	Hidayati, S.	1997	Sweden	Kalmar, Sm	56.66667	16.31667
Sambucus	Sambucus	Adoxaceae	Hidayati, S.	1997	Sweden	Kalmar, Sm	56.66667	16.31667
Sambucus	Sambucus	Adoxaceae	Hidayati, S.	1997	Sweden	Kalmar, Sm	56.66667	16.31667
Sambucus	Sambucus	Adoxaceae	Hidayati, S.	1997	Sweden	Kalmar, Sm	56.66667	16.31667
Sambucus	Sambucus	Adoxaceae	Hidayati, S.	1997	Sweden	Kalmar, Sm	56.66667	16.31667
Sambucus	Sambucus	Adoxaceae	Hidayati, S.	1997	Sweden	Kalmar, Sm	56.66667	16.31667
Sambucus	Sambucus	Adoxaceae	Hidayati, S.	1998	USA	Morehead,	38.18333	-83.4667
Sambucus	Sambucus	Adoxaceae	Hidayati, S.	1998	USA	Morehead,	38.18333	-83.4667
Sambucus	Sambucus	Adoxaceae	Hidayati, S.	1998	USA	Morehead,	38.18333	-83.4667
Sambucus	Sambucus	Adoxaceae	Hidayati, S.	1998	USA	Morehead,	38.18333	-83.4667
Sambucus	Sambucus	Adoxaceae	Hidayati, S.	1997	Sweden	Kalmar, Sm	56.66667	16.31667
Sambucus	Sambucus	Adoxaceae	Hidayati, S.	1998	USA	Morehead,	38.18333	-83.4667
Sambucus	Sambucus	Adoxaceae	Hidayati, S.	1997	Sweden	Kalmar, Sm	56.66667	16.31667
Sambucus	Sambucus	Adoxaceae	Hidayati, S.	1998	USA	Morehead,	38.18333	-83.4667
Sambucus	Sambucus	Adoxaceae	Hidayati, S.	1997	Sweden	Kalmar, Sm	56.66667	16.31667
Sambucus	Sambucus	Adoxaceae	Hidayati, S.	1998	USA	Morehead,	38.18333	-83.4667
Sambucus	Sambucus	Adoxaceae	Hidayati, S.	1997	Sweden	Kalmar, Sm	56.66667	16.31667
Sambucus	Sambucus	Adoxaceae	Hidayati, S.	1997	Sweden	Kalmar, Sm	56.66667	16.31667
Sambucus	Sambucus	Adoxaceae	Hidayati, S.	1998	USA	Morehead,	38.18333	-83.4667
Sambucus	Sambucus	Adoxaceae	Hidayati, S.	1998	USA	Morehead,	38.18333	-83.4667
Sambucus	Sambucus	Adoxaceae	Hidayati, S.	1998	USA	Morehead,	38.18333	-83.4667
Sambucus	Sambucus	Adoxaceae	Hidayati, S.	1998	USA	Morehead,	38.18333	-83.4667
Sambucus	Sambucus	Adoxaceae	Hidayati, S.	1998	USA	Morehead,	38.18333	-83.4667
Sambucus	Sambucus	Adoxaceae	Hidayati, S.	1998	USA	Morehead,	38.18333	-83.4667
Sambucus	Sambucus	Adoxaceae	Hidayati, S.	1998	USA	Morehead,	38.18333	-83.4667
Sambucus	Sambucus	Adoxaceae	Hidayati, S.	1997	Sweden	Kalmar, Sm	56.66667	16.31667
Sambucus	Sambucus	Adoxaceae	Hidayati, S.	1997	Sweden	Kalmar, Sm	56.66667	16.31667
Sambucus	Sambucus	Adoxaceae	Hidayati, S.	1998	USA	Morehead,	38.18333	-83.4667
Sambucus	Sambucus	Adoxaceae	Hidayati, S.	1998	USA	Morehead,	38.18333	-83.4667
Sambucus	Sambucus	Adoxaceae	Hidayati, S.	1998	USA	Morehead,	38.18333	-83.4667
Sambucus	Sambucus	Adoxaceae	Hidayati, S.	1997	Sweden	Kalmar, Sm	56.66667	16.31667
Sambucus	Sambucus	Adoxaceae	Hidayati, S.	1997	Sweden	Kalmar, Sm	56.66667	16.31667
Sambucus	Sambucus	Adoxaceae	Hidayati, S.	1997	Sweden	Kalmar, Sm	56.66667	16.31667
Symphorica	Symphorica	Caprifoliace	Hidayati, S.	1996	USA	Camp Nels	37.78333	-84.5833
Symphorica	Symphorica	Caprifoliace	Hidayati, S.	1996	USA	Camp Nels	37.78333	-84.5833
Symphorica	Symphorica	Caprifoliace	Hidayati, S.	1996	USA	Camp Nels	37.78333	-84.5833
Symphorica	Symphorica	Caprifoliace	Hidayati, S.	1996	USA	Camp Nels	37.78333	-84.5833
Viburnum a	Viburnum a	Adoxaceae	Hidayati, S.	1997	USA	Powell Cou	37.83333	-83.8167
Viburnum a	Viburnum a	Adoxaceae	Hidayati, S.	1997	USA	Powell Cou	37.83333	-83.8167
Viburnum a	Viburnum a	Adoxaceae	Hidayati, S.	1997	USA	Powell Cou	37.83333	-83.8167
Viburnum a	Viburnum a	Adoxaceae	Hidayati, S.	1997	USA	Powell Cou	37.83333	-83.8167
Viburnum a	Viburnum a	Adoxaceae	Hidayati, S.	1997	USA	Powell Cou	37.83333	-83.8167
Viburnum a	Viburnum a	Adoxaceae	Hidayati, S.	1997	USA	Powell Cou	37.83333	-83.8167
Lotus corni	Lotus corni	Leguminos	Hill, M. J. L	1990	USA	USA	38.35	-100.267
Coronilla va	Securigera	Leguminos	Hill, M. J. L	1990	USA	USA	38.35	-100.267
Coronilla va	Securigera	Leguminos	Hill, M. J. L	1990	USA	USA	38.35	-100.267
Lotus corni	Lotus corni	Leguminos	Hill, M. J. L	1990	USA	USA	38.35	-100.267
Coronilla va	Securigera	Leguminos	Hill, M. J. L	1990	USA	USA	38.35	-100.267
Lotus corni	Lotus corni	Leguminos	Hill, M. J. L	1990	USA	USA	38.35	-100.267
Lotus corni	Lotus corni	Leguminos	Hill, M. J. L	1990	USA	USA	38.35	-100.267
Coronilla va	Securigera	Leguminos	Hill, M. J. L	1990	USA	USA	38.35	-100.267
Lotus corni	Lotus corni	Leguminos	Hill, M. J. L	1990	USA	USA	38.35	-100.267
Pinus sylve	Pinus sylve	Pinaceae	Hilli, A., et a	1992	Finland	Inari, Finlar	68.88333	27.03333
Pinus sylve	Pinus sylve	Pinaceae	Hilli, A., et a	1992	Finland	Rovaniemi,	66.5	25.76667
Pinus sylve	Pinus sylve	Pinaceae	Hilli, A., et a	1992	Finland	Lieksa, Finl	63.31667	30.01667

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Pinus sylve	Pinus sylve	Pinaceae	Hilli, A., et a	1992	Finland	Parkkola, F	61.61667	26.73333
Picea abies	Picea abies	Pinaceae	Himanen, K	1995	Finland	Leppaniem	61.93333	26.68333
Picea abies	Picea abies	Pinaceae	Himanen, K	2008	Finland	Pohja, Finla	60.01667	23.01667
Picea abies	Picea abies	Pinaceae	Himanen, K	2006	Finland	Heinamaki,	62.21667	25.4
Rhododenc	Rhododenc	Ericaceae	Hirao, A. S.	2006	Japan	Mt Hakkoda	40.63333	140.85
Heracleum	Heracleum	Apiaceae	Hoffman, G	1981	USA	Routt Natio	40.55	-106.683
Heracleum	Heracleum	Apiaceae	Hoffman, G	1981	USA	Routt Natio	40.55	-106.683
Elymus gla	Elymus gla	Poaceae	Hoffman, G	1981	USA	Routt Natio	40.55	-106.683
Bromus cili	Bromus cili	Poaceae	Hoffman, G	1981	USA	Routt Natio	40.55	-106.683
Heracleum	Heracleum	Apiaceae	Hoffman, G	1981	USA	Routt Natio	40.55	-106.683
Elymus gla	Elymus gla	Poaceae	Hoffman, G	1981	USA	Routt Natio	40.55	-106.683
Heracleum	Heracleum	Apiaceae	Hoffman, G	1981	USA	Routt Natio	40.55	-106.683
Elymus gla	Elymus gla	Poaceae	Hoffman, G	1981	USA	Routt Natio	40.55	-106.683
Bromus cili	Bromus cili	Poaceae	Hoffman, G	1981	USA	Routt Natio	40.55	-106.683
Heracleum	Heracleum	Apiaceae	Hoffman, G	1981	USA	Routt Natio	40.55	-106.683
Bromus cili	Bromus cili	Poaceae	Hoffman, G	1981	USA	Routt Natio	40.55	-106.683
Bromus cili	Bromus cili	Poaceae	Hoffman, G	1981	USA	Routt Natio	40.55	-106.683
Elymus gla	Elymus gla	Poaceae	Hoffman, G	1981	USA	Routt Natio	40.55	-106.683
Elymus gla	Elymus gla	Poaceae	Hoffman, G	1981	USA	Routt Natio	40.55	-106.683
Bromus cili	Bromus cili	Poaceae	Hoffman, G	1981	USA	Routt Natio	40.55	-106.683
Heracleum	Heracleum	Apiaceae	Hoffman, G	1981	USA	Routt Natio	40.55	-106.683
Elymus gla	Elymus gla	Poaceae	Hoffman, G	1981	USA	Routt Natio	40.55	-106.683
Bromus cili	Bromus cili	Poaceae	Hoffman, G	1981	USA	Routt Natio	40.55	-106.683
Heracleum	Heracleum	Apiaceae	Hoffman, G	1981	USA	Routt Natio	40.55	-106.683
Bromus cili	Bromus cili	Poaceae	Hoffman, G	1981	USA	Routt Natio	40.55	-106.683
Elymus gla	Elymus gla	Poaceae	Hoffman, G	1981	USA	Routt Natio	40.55	-106.683
Acer pseud	Acer pseud	Sapindacea	Hong, T. D.	1988	UK	Whiteknigh	51.45	-0.95
Acer pseud	Acer pseud	Sapindacea	Hong, T. D.	1988	UK	Whiteknigh	51.45	-0.95
Acer platan	Acer platan	Sapindacea	Hong, T. D.	1988	UK	Whiteknigh	51.45	-0.95
Salix cinere	Salix cinere	Salicaceae	Hopley, T.	2008	Australia	Victoria, Au	-37.2	144.0833
Vicia unijug	Vicia unijug	Leguminos	Hu, X., et a	2010	China	Qinghai-Tib	35.26667	102.5
Vicia unijug	Vicia unijug	Leguminos	Hu, X., et a	2010	China	Qinghai-Tib	35.26667	102.5
Vicia unijug	Vicia unijug	Leguminos	Hu, X., et a	2010	China	Qinghai-Tib	35.26667	102.5
Vicia unijug	Vicia unijug	Leguminos	Hu, X., et a	2010	China	Qinghai-Tib	35.26667	102.5
Microstegiu	Microstegiu	Poaceae	Huebner, C	2005	USA	2005 collec	39.65	-79.7833
Microstegiu	Microstegiu	Poaceae	Huebner, C	2008	USA	2008 collec	39.65	-79.7833
Microstegiu	Microstegiu	Poaceae	Huebner, C	2008	USA	2008 collec	39.65	-79.7833
Epilobium a	Epilobium a	Onagracea	Husband, E	1997	USA	Beartooth F	44.93333	-109.6
Rosa canin	Rosa canin	Rosaceae	Iakovoglou,	2010	Greece	Xiloupoli, G	37.91667	23.75
Rosa canin	Rosa canin	Rosaceae	Iakovoglou,	2010	Greece	Xiloupoli, G	37.91667	23.75
Prunus avi	Prunus avi	Rosaceae	Iakovoglou,	2010	Greece	Vermio, Gr	40.58333	21.76667
Rosa canin	Rosa canin	Rosaceae	Iakovoglou,	2010	Greece	Xiloupoli, G	37.91667	23.75
Rosa canin	Rosa canin	Rosaceae	Iakovoglou,	2010	Greece	Xiloupoli, G	37.91667	23.75
Prunus spir	Prunus spir	Rosaceae	Iakovoglou,	2010	Greece	Lachana, G	40.95	23.2
Prunus avi	Prunus avi	Rosaceae	Iakovoglou,	2010	Greece	Vermio, Gr	40.58333	21.76667
Prunus spir	Prunus spir	Rosaceae	Iakovoglou,	2010	Greece	Lachana, G	40.95	23.2
Lespedeza	Lespedeza	Leguminos	Ibyeongtae	2003	South Kore	Departmen	36.4	128
Miscanthus	Miscanthus	Poaceae	Ijongseok a	2006	South Kore	Jeju, South	33.38333	126.5667
Ilex opaca	Ilex opaca	Aquifoliace	Ives, S. A.	1920	USA	North Carol	35.61667	-79.1833
Ilex opaca	Ilex opaca	Aquifoliace	Ives, S. A.	1920	USA	North Carol	35.61667	-79.1833
Ilex opaca	Ilex opaca	Aquifoliace	Ives, S. A.	1920	USA	North Carol	35.61667	-79.1833
Ilex opaca	Ilex opaca	Aquifoliace	Ives, S. A.	1920	USA	North Carol	35.61667	-79.1833
Betula pen	Betula pen	Betulaceae	Jaderlund,	1995	Norway	Mattismyra	65.43333	13.43333
Picea abies	Picea abies	Pinaceae	Jaderlund,	1995	Sweden	Lillpite, Swe	65.36667	21.15
Populus tre	Populus tre	Salicaceae	Jaderlund,	1995	Sweden	Alidhem, S	63.8	20.3
Pinus sylve	Pinus sylve	Pinaceae	Jaderlund,	1995	Sweden	Skaholma,	64.3	19.73333

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Lamiastrum	Lamium ga	Lamiaceae	Jankowska	2004	Poland	Bialowieza	52.83333	23.81667
Juncus effu	Juncus effu	Juncaceae	Jankowska	2004	Poland	Bialowieza	52.83333	23.81667
Epilobium r	Epilobium r	Onagracea	Jankowska	2004	Poland	Bialowieza	52.83333	23.81667
Lapsana cc	Lapsana cc	Composita	Jankowska	2004	Poland	Bialowieza	52.83333	23.81667
Lapsana cc	Lapsana cc	Composita	Jankowska	2004	Poland	Bialowieza	52.83333	23.81667
Scrophulari	Scrophulari	Scrophulari	Jankowska	2004	Poland	Bialowieza	52.83333	23.81667
Paris quadr	Paris quadr	Melanthiac	Jankowska	2004	Poland	Bialowieza	52.83333	23.81667
Stellaria ne	Stellaria ne	Caryophylla	Jankowska	2004	Poland	Bialowieza	52.83333	23.81667
Stachys syl	Stachys syl	Lamiaceae	Jankowska	2004	Poland	Bialowieza	52.83333	23.81667
Moehringia	Moehringia	Caryophylla	Jankowska	2004	Poland	Bialowieza	52.83333	23.81667
Hypericum	Hypericum	Hypericace	Jankowska	2004	Poland	Bialowieza	52.83333	23.81667
Paris quadr	Paris quadr	Melanthiac	Jankowska	2004	Poland	Bialowieza	52.83333	23.81667
Stellaria ho	Stellaria ho	Caryophylla	Jankowska	2004	Poland	Bialowieza	52.83333	23.81667
Oxalis acet	Oxalis acet	Oxalidacea	Jankowska	2004	Poland	Bialowieza	52.83333	23.81667
Aegopodiur	Aegopodiur	Apiaceae	Jankowska	2004	Poland	Bialowieza	52.83333	23.81667
Scrophulari	Scrophulari	Scrophulari	Jankowska	2004	Poland	Bialowieza	52.83333	23.81667
Geranium r	Geranium r	Geraniacea	Jankowska	2004	Poland	Bialowieza	52.83333	23.81667
Phyteuma s	Phyteuma s	Campanula	Jankowska	2004	Poland	Bialowieza	52.83333	23.81667
Juncus effu	Juncus effu	Juncaceae	Jankowska	2004	Poland	Bialowieza	52.83333	23.81667
Urtica dioic	Urtica dioic	Urticaceae	Jankowska	2004	Poland	Bialowieza	52.83333	23.81667
Ranunculus	Ranunculus	Ranuncula	Jankowska	2004	Poland	Bialowieza	52.83333	23.81667
Ranunculus	Ranunculus	Ranuncula	Jankowska	2004	Poland	Bialowieza	52.83333	23.81667
Phyteuma s	Phyteuma s	Campanula	Jankowska	2004	Poland	Bialowieza	52.83333	23.81667
Stachys syl	Stachys syl	Lamiaceae	Jankowska	2004	Poland	Bialowieza	52.83333	23.81667
Milium effus	Milium effus	Poaceae	Jankowska	2004	Poland	Bialowieza	52.83333	23.81667
Allium ursir	Allium ursir	Amaryllidac	Jankowska	2004	Poland	Bialowieza	52.83333	23.81667
Maianthem	Maianthem	Asparagac	Jankowska	2004	Poland	Bialowieza	52.83333	23.81667
Epilobium r	Epilobium r	Onagracea	Jankowska	2004	Poland	Bialowieza	52.83333	23.81667
Lamiastrum	Lamium ga	Lamiaceae	Jankowska	2004	Poland	Bialowieza	52.83333	23.81667
Circaea lute	Circaea lute	Onagracea	Jankowska	2004	Poland	Bialowieza	52.83333	23.81667
Stellaria ne	Stellaria ne	Caryophylla	Jankowska	2004	Poland	Bialowieza	52.83333	23.81667
Oxalis acet	Oxalis acet	Oxalidacea	Jankowska	2004	Poland	Bialowieza	52.83333	23.81667
Stellaria ho	Stellaria ho	Caryophylla	Jankowska	2004	Poland	Bialowieza	52.83333	23.81667
Hypericum	Hypericum	Hypericace	Jankowska	2004	Poland	Bialowieza	52.83333	23.81667
Melica nuta	Melica nuta	Poaceae	Jankowska	2004	Poland	Bialowieza	52.83333	23.81667
Ajuga repta	Ajuga repta	Lamiaceae	Jankowska	2004	Poland	Bialowieza	52.83333	23.81667
Aegopodiur	Aegopodiur	Apiaceae	Jankowska	2004	Poland	Bialowieza	52.83333	23.81667
Geranium r	Geranium r	Geraniacea	Jankowska	2004	Poland	Bialowieza	52.83333	23.81667
Moehringia	Moehringia	Caryophylla	Jankowska	2004	Poland	Bialowieza	52.83333	23.81667
Melica nuta	Melica nuta	Poaceae	Jankowska	2004	Poland	Bialowieza	52.83333	23.81667
Milium effus	Milium effus	Poaceae	Jankowska	2004	Poland	Bialowieza	52.83333	23.81667
Poa nemor	Poa nemor	Poaceae	Jankowska	2004	Poland	Bialowieza	52.83333	23.81667
Maianthem	Maianthem	Asparagac	Jankowska	2004	Poland	Bialowieza	52.83333	23.81667
Ajuga repta	Ajuga repta	Lamiaceae	Jankowska	2004	Poland	Bialowieza	52.83333	23.81667
Allium ursir	Allium ursir	Amaryllidac	Jankowska	2004	Poland	Bialowieza	52.83333	23.81667
Circaea lute	Circaea lute	Onagracea	Jankowska	2004	Poland	Bialowieza	52.83333	23.81667
Urtica dioic	Urtica dioic	Urticaceae	Jankowska	2004	Poland	Bialowieza	52.83333	23.81667
Poa nemor	Poa nemor	Poaceae	Jankowska	2004	Poland	Bialowieza	52.83333	23.81667
Corylus ave	Corylus ave	Betulaceae	Jarvis, B. C	1973	UK	Artindale ar	53.36667	-1.51667
Corylus ave	Corylus ave	Betulaceae	Jarvis, B. C	1973	UK	Artindale ar	53.36667	-1.51667
Robinia pse	Robinia pse	Leguminos	Jastrzębow	2013	Poland	Rudnica, M	51.85	14.18333
Robinia pse	Robinia pse	Leguminos	Jastrzębow	2013	Poland	Gestowice,	52.15	14.9
Robinia pse	Robinia pse	Leguminos	Jastrzębow	2013	Poland	Rudnica, M	51.85	14.18333
Robinia pse	Robinia pse	Leguminos	Jastrzębow	2013	Poland	Radomicko	52.13333	14.91667
Robinia pse	Robinia pse	Leguminos	Jastrzębow	2013	Poland	Radomicko	52.13333	14.91667
Robinia pse	Robinia pse	Leguminos	Jastrzębow	2013	Poland	Gestowice,	52.15	14.9

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Heracleum	Heracleum	Apiaceae	Jauzein, P.	1986	France	Montigny-le	48.76667	2
Heracleum	Heracleum	Apiaceae	Jauzein, P.	1986	France	Montigny-le	48.76667	2
Heracleum	Heracleum	Apiaceae	Jauzein, P.	1986	France	Montigny-le	48.76667	2
Heracleum	Heracleum	Apiaceae	Jauzein, P.	1986	France	Montigny-le	48.76667	2
Heracleum	Heracleum	Apiaceae	Jauzein, P.	1986	France	Montigny-le	48.76667	2
Heracleum	Heracleum	Apiaceae	Jauzein, P.	1986	France	Montigny-le	48.76667	2
Heracleum	Heracleum	Apiaceae	Jauzein, P.	1986	France	Montigny-le	48.76667	2
Heracleum	Heracleum	Apiaceae	Jauzein, P.	1986	France	Montigny-le	48.76667	2
Heracleum	Heracleum	Apiaceae	Jauzein, P.	1986	France	Montigny-le	48.76667	2
Heracleum	Heracleum	Apiaceae	Jauzein, P.	1986	France	Montigny-le	48.76667	2
Heracleum	Heracleum	Apiaceae	Jauzein, P.	1986	France	Montigny-le	48.76667	2
Heracleum	Heracleum	Apiaceae	Jauzein, P.	1986	France	Montigny-le	48.76667	2
Heracleum	Heracleum	Apiaceae	Jauzein, P.	1986	France	Montigny-le	48.76667	2
Heracleum	Heracleum	Apiaceae	Jauzein, P.	1986	France	Montigny-le	48.76667	2
Heracleum	Heracleum	Apiaceae	Jauzein, P.	1986	France	Montigny-le	48.76667	2
Heracleum	Heracleum	Apiaceae	Jauzein, P.	1986	France	Montigny-le	48.76667	2
Prunus avi	Prunus avi	Rosaceae	Javanmard	2011	Iran	Iran	31.7	53.71667
Prunus avi	Prunus avi	Rosaceae	Javanmard	2011	Iran	Iran	31.7	53.71667
Acer platan	Acer platan	Sapindacea	Jensen, M.	1993	Denmark	Departmen	55.3	10.43333
Acer platan	Acer platan	Sapindacea	Jensen, M.	1993	Denmark	Departmen	55.3	10.43333
Acer platan	Acer platan	Sapindacea	Jensen, M.	1993	Denmark	Departmen	55.3	10.43333
Acer platan	Acer platan	Sapindacea	Jensen, M.	1993	Denmark	Departmen	55.3	10.43333
Acer platan	Acer platan	Sapindacea	Jensen, M.	1993	Denmark	Departmen	55.3	10.43333
Acer platan	Acer platan	Sapindacea	Jensen, M.	1993	Denmark	Departmen	55.3	10.43333
Acer platan	Acer platan	Sapindacea	Jensen, M.	1993	Denmark	Departmen	55.3	10.43333
Acer platan	Acer platan	Sapindacea	Jensen, M.	1993	Denmark	Departmen	55.3	10.43333
Betula pap	Betula pap	Betulaceae	Joseph, H.	1926	USA	Boyce Thor	40.96667	-73.8667
Betula lent	Betula lent	Betulaceae	Joseph, H.	1926	USA	Boyce Thor	40.96667	-73.8833
Betula lent	Betula lent	Betulaceae	Joseph, H.	1926	USA	Boyce Thor	40.96667	-73.8833
Betula lent	Betula lent	Betulaceae	Joseph, H.	1926	USA	Boyce Thor	40.96667	-73.8833
Betula lent	Betula lent	Betulaceae	Joseph, H.	1926	USA	Boyce Thor	40.96667	-73.8833
Betula pap	Betula pap	Betulaceae	Joseph, H.	1926	USA	Boyce Thor	40.96667	-73.8667
Betula lent	Betula lent	Betulaceae	Joseph, H.	1926	USA	Boyce Thor	40.96667	-73.8833
Betula lute	Betula alle	Betulaceae	Joseph, H.	1926	USA	Boyce Thor	40.96667	-73.8667
Betula lent	Betula lent	Betulaceae	Joseph, H.	1926	USA	Boyce Thor	40.96667	-73.8833
Betula lent	Betula lent	Betulaceae	Joseph, H.	1926	USA	Boyce Thor	40.96667	-73.8833
Betula lent	Betula lent	Betulaceae	Joseph, H.	1926	USA	Boyce Thor	40.96667	-73.8833
Betula lute	Betula alle	Betulaceae	Joseph, H.	1926	USA	Boyce Thor	40.96667	-73.8667
Betula lent	Betula lent	Betulaceae	Joseph, H.	1926	USA	Boyce Thor	40.96667	-73.8833
Betula pap	Betula pap	Betulaceae	Joseph, H.	1926	USA	Boyce Thor	40.96667	-73.8667
Betula pap	Betula pap	Betulaceae	Joseph, H.	1926	USA	Boyce Thor	40.96667	-73.8667
Betula lute	Betula alle	Betulaceae	Joseph, H.	1926	USA	Boyce Thor	40.96667	-73.8667
Betula pap	Betula pap	Betulaceae	Joseph, H.	1926	USA	Boyce Thor	40.96667	-73.8667
Betula lute	Betula alle	Betulaceae	Joseph, H.	1926	USA	Boyce Thor	40.96667	-73.8667
Betula lute	Betula alle	Betulaceae	Joseph, H.	1926	USA	Boyce Thor	40.96667	-73.8667
Betula lent	Betula lent	Betulaceae	Joseph, H.	1926	USA	Boyce Thor	40.96667	-73.8833
Acer platan	Acer platan	Sapindacea	Julin-Tegel	1979	Sweden	Stockholm,	59.31667	18.03333
Acer platan	Acer platan	Sapindacea	Julin-Tegel	1979	Sweden	Stockholm,	59.31667	18.03333
Ledum pal	Ledum pal	Ericaceae	Junttila, O.	1968	Finland	Finland	61.11667	24.33333
Ledum pal	Ledum pal	Ericaceae	Junttila, O.	1968	Finland	Finland	61.11667	24.33333
Ledum pal	Ledum pal	Ericaceae	Junttila, O.	1968	Finland	Finland	61.11667	24.33333
Ledum pal	Ledum pal	Ericaceae	Junttila, O.	1968	Finland	Finland	61.11667	24.33333
Ledum pal	Ledum pal	Ericaceae	Junttila, O.	1968	Finland	Finland	61.11667	24.33333
Ledum pal	Ledum pal	Ericaceae	Junttila, O.	1968	Finland	Finland	61.11667	24.33333
Ledum pal	Ledum pal	Ericaceae	Junttila, O.	1968	Finland	Finland	61.11667	24.33333
Ledum pal	Ledum pal	Ericaceae	Junttila, O.	1968	Finland	Finland	61.11667	24.33333

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Betula verri	Betula pen	Betulaceae	Junttila, O.	1975	Finland	11 Finland	65.25	27
Betula pub	Betula pub	Betulaceae	Junttila, O.	1975	Finland	3 Finland	64.5	29
Betula pub	Betula pub	Betulaceae	Junttila, O.	1975	Finland	1 Finland	61.66667	29.5
Betula pub	Betula pub	Betulaceae	Junttila, O.	1975	Finland	1 Finland	61.66667	29.5
Betula verri	Betula pen	Betulaceae	Junttila, O.	1975	Finland	9 Finland	62.5	27
Betula verri	Betula pen	Betulaceae	Junttila, O.	1975	Finland	7 Finland	60.5	24.5
Betula pub	Betula pub	Betulaceae	Junttila, O.	1975	Finland	2 Finland	62	25
Betula pub	Betula pub	Betulaceae	Junttila, O.	1975	Finland	4 Finland	64.5	29
Betula pub	Betula pub	Betulaceae	Junttila, O.	1975	Norway	5 Norway	60.75	11.16667
Betula verri	Betula pen	Betulaceae	Junttila, O.	1975	Norway	12 Norway	60.75	11.16667
Betula verri	Betula pen	Betulaceae	Junttila, O.	1975	Finland	8 Finland	62	25
Betula verri	Betula pen	Betulaceae	Junttila, O.	1975	Finland	6 Finland	60.08333	24
Betula verri	Betula pen	Betulaceae	Junttila, O.	1975	Finland	8 Finland	62	25
Betula verri	Betula pen	Betulaceae	Junttila, O.	1975	Finland	11 Finland	65.25	27
Betula verri	Betula pen	Betulaceae	Junttila, O.	1975	Finland	10 Finland	64.5	29
Betula verri	Betula pen	Betulaceae	Junttila, O.	1975	Finland	9 Finland	62.5	27
Betula pub	Betula pub	Betulaceae	Junttila, O.	1975	Finland	4 Finland	64.5	29
Betula verri	Betula pen	Betulaceae	Junttila, O.	1975	Finland	10 Finland	64.5	29
Betula verri	Betula pen	Betulaceae	Junttila, O.	1975	Norway	12 Norway	60.75	11.16667
Betula pub	Betula pub	Betulaceae	Junttila, O.	1975	Finland	2 Finland	62	25
Betula pub	Betula pub	Betulaceae	Junttila, O.	1975	Finland	3 Finland	64.5	29
Betula pub	Betula pub	Betulaceae	Junttila, O.	1975	Norway	5 Norway	60.75	11.16667
Betula verri	Betula pen	Betulaceae	Junttila, O.	1975	Finland	6 Finland	60.08333	24
Betula verri	Betula pen	Betulaceae	Junttila, O.	1975	Finland	7 Finland	60.5	24.5
Lotus corni	Lotus corni	Leguminos	Kabouw, P.	2009	Netherland	Unknown, e	51.95	5.75
Acer sacch	Acer sacch	Sapindacea	Kalemba, E	2017	Poland	Kórnik Arbo	52.23333	17.08333
Quercus ro	Quercus ro	Fagaceae	Kaliniewicz	2016	Poland	batch 76 Sa	53.55	20.98333
Quercus ro	Quercus ro	Fagaceae	Kaliniewicz	2016	Poland	batch 131 S	53.55	20.98333
Quercus ro	Quercus ro	Fagaceae	Kaliniewicz	2016	Poland	batch 76 Sa	53.55	20.98333
Quercus ro	Quercus ro	Fagaceae	Kaliniewicz	2016	Poland	batch 161 S	53.55	20.98333
Quercus ro	Quercus ro	Fagaceae	Kaliniewicz	2016	Poland	batch 91 Sa	53.55	20.98333
Quercus ro	Quercus ro	Fagaceae	Kaliniewicz	2016	Poland	batch 91 Sa	53.55	20.98333
Quercus ro	Quercus ro	Fagaceae	Kaliniewicz	2016	Poland	batch 161 S	53.55	20.98333
Quercus ro	Quercus ro	Fagaceae	Kaliniewicz	2016	Poland	batch 131 S	53.55	20.98333
Pinus sylve	Pinus sylve	Pinaceae	Kaliniewicz	2007	Poland	Mikolajki, P	53.01667	21.01667
Pinus sylve	Pinus sylve	Pinaceae	Kaliniewicz	2010	Poland	Lomza, Pol	53.01667	22.01667
Pinus sylve	Pinus sylve	Pinaceae	Kaliniewicz	2011	Poland	Ruciane-Ni	53.01667	21.01667
Alnus glutir	Alnus glutir	Betulaceae	Kaliniewicz	2012	Poland	Ketrzyn, Po	54.11667	21.48333
Alnus glutir	Alnus glutir	Betulaceae	Kaliniewicz	2012	Poland	Czarnia, Po	53.31667	21.18333
Alnus glutir	Alnus glutir	Betulaceae	Kaliniewicz	2012	Poland	Lolkowo, P	54.33333	20.26667
Alnus glutir	Alnus glutir	Betulaceae	Kaliniewicz	2012	Poland	Ilawa, Pola	53.7	19.6
Alnus glutir	Alnus glutir	Betulaceae	Kaliniewicz	2012	Poland	Gorowo Ilav	54.31667	20.31667
Phragmites	Phragmites	Poaceae	Kang, H.-K	2015	South Kore	Chungchec	36.65	126.9
Miscanthus	Miscanthus	Poaceae	Kang, H.-K	2015	South Kore	Chungchec	36.65	126.9
Miscanthus	Miscanthus	Poaceae	Kang, H.-K	2015	South Kore	Chungchec	36.65	126.9
Phragmites	Phragmites	Poaceae	Kang, H.-K	2015	South Kore	Chungchec	36.65	126.9
Phragmites	Phragmites	Poaceae	Kang, H.-K	2015	South Kore	Chungchec	36.65	126.9
Phragmites	Phragmites	Poaceae	Kang, H.-K	2015	South Kore	Chungchec	36.65	126.9
Miscanthus	Miscanthus	Poaceae	Kang, H.-K	2015	South Kore	Chungchec	36.65	126.9
Miscanthus	Miscanthus	Poaceae	Kang, H.-K	2015	South Kore	Chungchec	36.65	126.9
Lespedeza	Lespedeza	Leguminos	Kang, H.-K	2013	South Kore	Chungnam	36.51667	126.9333
Lespedeza	Lespedeza	Leguminos	Kang, H.-K	2013	South Kore	Chungnam	36.51667	126.9333
Lespedeza	Lespedeza	Leguminos	Kang, H.-K	2013	South Kore	Chungnam	36.51667	126.9333
Lespedeza	Lespedeza	Leguminos	Kang, H.-K	2013	South Kore	Chungnam	36.51667	126.9333
Lespedeza	Lespedeza	Leguminos	Kang, H., e	2011	South Kore	South Kore	36.41667	127.8833
Miscanthus	Miscanthus	Poaceae	Kang, H., e	2011	South Kore	South Kore	36.41667	127.8833

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Lespedeza	Lespedeza	Leguminos	Kang, H., e	2011	South Kore	South Kore	36.41667	127.8833
Rhododenc	Rhododenc	Ericaceae	Kang, S.-Y.	2002	South Kore	Daejeon, S	36.35	127.3833
Rhododenc	Rhododenc	Ericaceae	Kang, S.-Y.	2002	South Kore	Daejeon, S	36.35	127.3833
Ledum palu	Ledum palu	Ericaceae	Karlin, E. F	1977	Canada	Heatherdov	53.61667	-114.267
Ledum palu	Ledum palu	Ericaceae	Karlin, E. F	1977	Canada	Heatherdov	53.61667	-114.267
Ledum palu	Ledum palu	Ericaceae	Karlin, E. F	1977	Canada	Heatherdov	53.61667	-114.267
Pinus dens	Pinus dens	Pinaceae	Kashiwagi,	1984	Japan	Sugadaira,	36.5	138.3333
Pinus dens	Pinus dens	Pinaceae	Kashiwagi,	1984	Japan	Sugadaira,	36.5	138.3333
Pinus dens	Pinus dens	Pinaceae	Kashiwagi,	1984	Japan	Sugadaira,	36.5	138.3333
Pinus dens	Pinus dens	Pinaceae	Kashiwagi,	1984	Japan	Sugadaira,	36.5	138.3333
Pinus dens	Pinus dens	Pinaceae	Kashiwagi,	1984	Japan	Sugadaira,	36.5	138.3333
Pinus dens	Pinus dens	Pinaceae	Kashiwagi,	1984	Japan	Sugadaira,	36.5	138.3333
Pinus dens	Pinus dens	Pinaceae	Kashiwagi,	1984	Japan	Sugadaira,	36.5	138.3333
Pinus dens	Pinus dens	Pinaceae	Kashiwagi,	1984	Japan	Sugadaira,	36.5	138.3333
Pinus dens	Pinus dens	Pinaceae	Kashiwagi,	1984	Japan	Sugadaira,	36.5	138.3333
Pinus dens	Pinus dens	Pinaceae	Kashiwagi,	1984	Japan	Sugadaira,	36.5	138.3333
Pinus dens	Pinus dens	Pinaceae	Kashiwagi,	1984	Japan	Sugadaira,	36.5	138.3333
Pinus dens	Pinus dens	Pinaceae	Kashiwagi,	1984	Japan	Sugadaira,	36.5	138.3333
Pinus dens	Pinus dens	Pinaceae	Kashiwagi,	1984	Japan	Sugadaira,	36.5	138.3333
Pinus dens	Pinus dens	Pinaceae	Kashiwagi,	1984	Japan	Sugadaira,	36.5	138.3333
Pinus dens	Pinus dens	Pinaceae	Kashiwagi,	1984	Japan	Sugadaira,	36.5	138.3333
Pinus dens	Pinus dens	Pinaceae	Kashiwagi,	1984	Japan	Sugadaira,	36.5	138.3333
Pinus dens	Pinus dens	Pinaceae	Kashiwagi,	1984	Japan	Sugadaira,	36.5	138.3333
Picea glauc	Picea glauc	Pinaceae	Kemball, K.	2009	Canada	Pineland F	49.63333	-95.8833
Pinus bank	Pinus bank	Pinaceae	Kemball, K.	2009	Canada	Pineland F	49.63333	-95.8833
Picea maria	Picea maria	Pinaceae	Kemball, K.	2009	Canada	Pineland F	49.63333	-95.8833
Abies balsa	Abies balsa	Pinaceae	Kemball, K.	2009	Canada	Quebec, Ca	46.96667	-73.1167
Phragmites	Phragmites	Poaceae	Kettenring,	2006	USA	3 merged p	38.01667	-76.0167
Phragmites	Phragmites	Poaceae	Kettenring,	2006	USA	3 merged p	38.01667	-76.0167
Phragmites	Phragmites	Poaceae	Kettenring,	2006	USA	3 merged p	38.01667	-76.0167
Phragmites	Phragmites	Poaceae	Kettenring,	2006	USA	3 merged p	38.01667	-76.0167
Pinus dens	Pinus dens	Pinaceae	Kim, D. H. a	2015	South Kore	Suwon	37.26667	127
Maackia an	Maackia an	Leguminos	Kim, D. H. a	2015	South Kore	Chungju	36.96667	127.9167
Maackia an	Maackia an	Leguminos	Kim, D. H. a	2015	South Kore	Chungju	36.96667	127.9167
Prunus pad	Prunus pad	Rosaceae	Kim, D. H. a	2015	South Kore	Chungju	36.96667	127.9167
Pinus dens	Pinus dens	Pinaceae	Kim, D. H. a	2015	South Kore	Suwon	37.26667	127
Betula erm	Betula erm	Betulaceae	Kim, D. H. a	2015	South Kore	Mt. Jiri	35.33333	127.7167
Zelkova se	Zelkova se	Ulmaceae	Kim, D. H. a	2015	South Kore	Imsil	35.6	127.2167
Betula erm	Betula erm	Betulaceae	Kim, D. H. a	2015	South Kore	Mt. Jiri	35.33333	127.7167
Rhododenc	Rhododenc	Ericaceae	Kim, D. H. a	2015	South Kore	Suwon	37.26667	127
Malus bacc	Malus bacc	Rosaceae	Kim, D. H. a	2015	South Kore	Suwon	37.26667	127
Rhododenc	Rhododenc	Ericaceae	Kim, D. H. a	2015	South Kore	Suwon	37.26667	127
Rhododenc	Rhododenc	Ericaceae	Kim, D. H. a	2015	South Kore	Suwon	37.26667	127
Malus bacc	Malus bacc	Rosaceae	Kim, D. H. a	2015	South Kore	Suwon	37.26667	127
Rhododenc	Rhododenc	Ericaceae	Kim, D. H. a	2015	South Kore	Suwon	37.26667	127
Zelkova se	Zelkova se	Ulmaceae	Kim, D. H. a	2015	South Kore	Imsil	35.6	127.2167
Prunus pad	Prunus pad	Rosaceae	Kim, D. H. a	2015	South Kore	Chungju	36.96667	127.9167
Pinus korai	Pinus korai	Pinaceae	Kim, D. H. I	2017	South Kore	Chuncheon	37.88333	127.6167
Cryptomeri	Cryptomeri	Cupressac	Kim, D. H.,	2005	South Kore	Jeju Island,	33.36667	126.55
Pimpinella	Pimpinella	Apiaceae	Kim, J. J., e	2013	South Kore	Yeongwol,	37.18333	128.5
Pimpinella	Pimpinella	Apiaceae	Kim, J. J., e	2013	South Kore	Yeongwol,	37.18333	128.5
Pimpinella	Pimpinella	Apiaceae	Kim, J. J., e	2013	South Kore	Yeongwol,	37.18333	128.5
Pimpinella	Pimpinella	Apiaceae	Kim, J. J., e	2013	South Kore	Yeongwol,	37.18333	128.5
Pimpinella	Pimpinella	Apiaceae	Kim, J. J., e	2013	South Kore	Yeongwol,	37.18333	128.5
Pimpinella	Pimpinella	Apiaceae	Kim, J. J., e	2013	South Kore	Yeongwol,	37.18333	128.5

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Pimpinella	Pimpinella	Apiaceae	Kim, J. J., e	2013	South Kore	Yeongwol,	37.18333	128.5
Aster scabe	Symphyotri	Composita	Kim, J. S.,	2014	South Kore	Cheongwor	36.61667	127.45
Aster scabe	Symphyotri	Composita	Kim, J. S.,	2014	South Kore	Cheongwor	36.61667	127.45
Aster scabe	Symphyotri	Composita	Kim, J. S.,	2014	South Kore	Cheongwor	36.61667	127.45
Aster scabe	Symphyotri	Composita	Kim, J. S.,	2014	South Kore	Cheongwor	36.61667	127.45
Aster scabe	Symphyotri	Composita	Kim, J. S.,	2014	South Kore	Cheongwor	36.61667	127.45
Aster scabe	Symphyotri	Composita	Kim, J. S.,	2014	South Kore	Cheongwor	36.61667	127.45
Aster scabe	Symphyotri	Composita	Kim, J. S.,	2014	South Kore	Cheongwor	36.61667	127.45
Aster scabe	Symphyotri	Composita	Kim, J. S.,	2014	South Kore	Cheongwor	36.61667	127.45
Robinia pse	Robinia pse	Leguminos	Kim, r., et a	2005	South Kore	South Kore	36.41667	127.9
Pinus dens	Pinus dens	Pinaceae	Kim, r., et a	2005	South Kore	South Kore	36.41667	127.9
Lespedeza	Lespedeza	Leguminos	Kim, r., et a	2005	South Kore	South Kore	36.41667	127.9
Abies nordı	Abies nordı	Pinaceae	Kirdar, E. E	2006	Turkey	Savsat-Veli	41.31667	42.51667
Abies nordı	Abies nordı	Pinaceae	Kirdar, E. E	2006	Turkey	Savsat-Mey	41.48333	42.13333
Abies nordı	Abies nordı	Pinaceae	Kirdar, E. E	2006	Turkey	Artvin-Ortal	41.26667	41.95
Abies nordı	Abies nordı	Pinaceae	Kirdar, E. E	2006	Turkey	Savsat-Yay	41.21667	42.45
Peucedanu	Peucedanu	Apiaceae	Kolodziejek	2016	Poland	Secondary	50.96667	16.98333
Peucedanu	Peucedanu	Apiaceae	Kolodziejek	2016	Poland	Secondary	53.98333	17.4
Peucedanu	Peucedanu	Apiaceae	Kolodziejek	2016	Poland	Primary cer	53.98333	17.4
Peucedanu	Peucedanu	Apiaceae	Kolodziejek	2016	Poland	Secondary	50.96667	16.98333
Peucedanu	Peucedanu	Apiaceae	Kolodziejek	2016	Poland	Primary cer	50.96667	16.98333
Peucedanu	Peucedanu	Apiaceae	Kolodziejek	2016	Poland	Primary out	53.98333	17.4
Peucedanu	Peucedanu	Apiaceae	Kolodziejek	2016	Poland	Primary out	50.96667	16.98333
Peucedanu	Peucedanu	Apiaceae	Kolodziejek	2016	Poland	Secondary	53.98333	17.4
Stachys off	Stachys off	Lamiaceae	Kolodziejek	2015	Poland	Podd?bice,	52.51667	19.48333
Melica nuta	Melica nuta	Poaceae	Kolodziejek	2015	Poland	Podd?bice,	52.51667	19.48333
Stachys off	Stachys off	Lamiaceae	Kolodziejek	2015	Poland	Podd?bice,	52.51667	19.48333
Stachys off	Stachys off	Lamiaceae	Kolodziejek	2015	Poland	Podd?bice,	52.51667	19.48333
Melica nuta	Melica nuta	Poaceae	Kolodziejek	2015	Poland	Podd?bice,	52.51667	19.48333
Melica nuta	Melica nuta	Poaceae	Kolodziejek	2015	Poland	Podd?bice,	52.51667	19.48333
Convallaria	Convallaria	Asparagac	Kondo, T.,	2009	Japan	Sapporo, Ja	43.08333	141.35
Convallaria	Convallaria	Asparagac	Kondo, T.,	2009	Japan	Sapporo, Ja	43.08333	141.35
Convallaria	Convallaria	Asparagac	Kondo, T.,	2009	Japan	Sapporo, Ja	43.08333	141.35
Convallaria	Convallaria	Asparagac	Kondo, T.,	2009	Japan	Sapporo, Ja	43.08333	141.35
Convallaria	Convallaria	Asparagac	Kondo, T.,	2009	Japan	Sapporo, Ja	43.08333	141.35
Convallaria	Convallaria	Asparagac	Kondo, T.,	2009	Japan	Sapporo, Ja	43.08333	141.35
Convallaria	Convallaria	Asparagac	Kondo, T.,	2009	Japan	Sapporo, Ja	43.08333	141.35
Convallaria	Convallaria	Asparagac	Kondo, T.,	2009	Japan	Sapporo, Ja	43.08333	141.35
Convallaria	Convallaria	Asparagac	Kondo, T.,	2009	Japan	Sapporo, Ja	43.08333	141.35
Convallaria	Convallaria	Asparagac	Kondo, T.,	2009	Japan	Sapporo, Ja	43.08333	141.35
Convallaria	Convallaria	Asparagac	Kondo, T.,	2009	Japan	Sapporo, Ja	43.08333	141.35
Convallaria	Convallaria	Asparagac	Kondo, T.,	2009	Japan	Sapporo, Ja	43.08333	141.35
Maianthem	Maianthem	Asparagac	Kosiński, I.	2000	Poland	Two popula	54.83333	18.05
Maianthem	Maianthem	Asparagac	Kosiński, I.	2000	Poland	Two popula	54.83333	18.05
Maianthem	Maianthem	Asparagac	Kosiński, I.	2000	Poland	Two popula	54.83333	18.05
Securigera	Securigera	Leguminos	KÖVendi-Ja	2013	Hungary	Nyírség, Hu	47.95	21.65
Securigera	Securigera	Leguminos	KÖVendi-Ja	2013	Hungary	Nyírség, Hu	47.95	21.65
Fraxinus e	Fraxinus e	Oleaceae	Krauss, N.	1984	Germany	Greifswald,	54.08333	13.38333
Acer platan	Acer platan	Sapindacea	Krawiarz, K	2000	Poland	Kórnik, Pola	52.23333	17.08333
Fagus sylva	Fagus sylva	Fagaceae	Krawiarz, K	2000	Poland	Kórnik, Pola	52.23333	17.08333
Pseudotsu	Pseudotsu	Pinaceae	Kuneš, I., e	2009	USA	Snoqualmie	47.51667	-121.833
Pinus sylve	Pinus sylve	Pinaceae	Kuneš, I., e	2009	Czech Rep	Plzen, Czec	49.73333	13.36667
Quercus ro	Quercus ro	Fagaceae	Kuneš, I., e	2009	Czech Rep	Plzen, Czec	49.73333	13.36667
Picea abies	Picea abies	Pinaceae	Kuneš, I., e	2009	Czech Rep	Plzen, Czec	49.73333	13.36667
Quercus pe	Quercus ro	Fagaceae	Lamond, M	1976	France	Creuse, Le	46.03333	2.05
Phalaris ar	Phalaris ar	Poaceae	Landgraff,	1978	Norway	Tjotta, Norv	65.81667	12.41667

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Phalaris ar	Phalaris ar	Poaceae	Landgraff,	1978	Norway	Tjotta, Norv	65.81667	12.41667
Phalaris ar	Phalaris ar	Poaceae	Landgraff,	1978	Norway	Tjotta, Norv	65.81667	12.41667
Phalaris ar	Phalaris ar	Poaceae	Landgraff,	1978	Norway	Tjotta, Norv	65.81667	12.41667
Quercus pe	Quercus pe	Fagaceae	Le Pichon,	1998	France	Commercia	45.88333	4.35
Abies amat	Abies amat	Pinaceae	Leadem, C	1985	Canada	3636, Victo	48.41667	-123.35
Abies amat	Abies amat	Pinaceae	Leadem, C	1985	Canada	4348, Victo	48.41667	-123.35
Abies amat	Abies amat	Pinaceae	Leadem, C	1985	Canada	4347, Victo	48.41667	-123.35
Abies amat	Abies amat	Pinaceae	Leadem, C	1985	Canada	4217, Victo	48.41667	-123.35
Abies amat	Abies amat	Pinaceae	Leadem, C	1985	Canada	3636, Victo	48.41667	-123.35
Abies amat	Abies amat	Pinaceae	Leadem, C	1985	Canada	4217, Victo	48.41667	-123.35
Abies amat	Abies amat	Pinaceae	Leadem, C	1985	Canada	4293, Victo	48.41667	-123.35
Abies amat	Abies amat	Pinaceae	Leadem, C	1985	Canada	4348, Victo	48.41667	-123.35
Abies amat	Abies amat	Pinaceae	Leadem, C	1985	Canada	4293, Victo	48.41667	-123.35
Abies amat	Abies amat	Pinaceae	Leadem, C	1985	Canada	4347, Victo	48.41667	-123.35
Pilea pumil	Pilea pumil	Urticaceae	Leck, M. A.	1995	USA	Hamilton M	40.15	-74.7
Phalaris ar	Phalaris ar	Poaceae	Leck, M. A.	1995	USA	Hamilton M	40.15	-74.7
Pilea pumil	Pilea pumil	Urticaceae	Leck, M. A.	1995	USA	Hamilton M	40.15	-74.7
Impatiens c	Impatiens c	Balsaminac	Leck, M. A.	1995	USA	Hamilton M	40.15	-74.7
Phalaris ar	Phalaris ar	Poaceae	Leck, M. A.	1995	USA	Hamilton M	40.15	-74.7
Viscum alb	Viscum alb	Santalacea	Lee, B. D.,	2007	South Kore	Mt. Jiri (Sar	35.33333	127.7167
Viscum alb	Viscum alb	Santalacea	Lee, B. D.,	2007	South Kore	Mt. Jiri (Sar	35.33333	127.7167
Taraxacum	Taraxacum	Compositae	Lee, I.-J. (2	2012	South Kore	Hayang-eu	35.9	128.7833
Rhododenc	Rhododenc	Ericaceae	Lee, J. H.,	2013	South Kore	Korea Fore	36.96667	127.9167
Rhododenc	Rhododenc	Ericaceae	Lee, J. H.,	2013	South Kore	Korea Fore	36.96667	127.9167
Miscanthus	Miscanthus	Poaceae	Lee, K. Y.,	2011	South Kore	Mokpo Nati	34.9	126.4333
Miscanthus	Miscanthus	Poaceae	Lee, K. Y.,	2011	South Kore	Mokpo Nati	34.9	126.4333
Miscanthus	Miscanthus	Poaceae	Lee, K. Y.,	2011	South Kore	Mokpo Nati	34.9	126.4333
Miscanthus	Miscanthus	Poaceae	Lee, K. Y.,	2011	South Kore	Mokpo Nati	34.9	126.4333
Miscanthus	Miscanthus	Poaceae	Lee, K. Y.,	2011	South Kore	Mokpo Nati	34.9	126.4333
Miscanthus	Miscanthus	Poaceae	Lee, K. Y.,	2011	South Kore	Mokpo Nati	34.9	126.4333
Miscanthus	Miscanthus	Poaceae	Lee, K. Y.,	2011	South Kore	Mokpo Nati	34.9	126.4333
Miscanthus	Miscanthus	Poaceae	Lee, K. Y.,	2011	South Kore	Mokpo Nati	34.9	126.4333
Hydrangea	Hydrangea	Hydrangea	Lee, S. Y.,	2006	South Kore	Hantaek, Y	37.08333	127.4
Hydrangea	Hydrangea	Hydrangea	Lee, S. Y.,	2006	South Kore	Hantaek, Y	37.08333	127.4
Hydrangea	Hydrangea	Hydrangea	Lee, S. Y.,	2006	South Kore	Hantaek, Y	37.08333	127.4
Hydrangea	Hydrangea	Hydrangea	Lee, S. Y.,	2006	South Kore	Hantaek, Y	37.08333	127.4
Hydrangea	Hydrangea	Hydrangea	Lee, S. Y.,	2006	South Kore	Hantaek, Y	37.08333	127.4
Hydrangea	Hydrangea	Hydrangea	Lee, S. Y.,	2006	South Kore	Hantaek, Y	37.08333	127.4
Hydrangea	Hydrangea	Hydrangea	Lee, S. Y.,	2006	South Kore	Hantaek, Y	37.08333	127.4
Hydrangea	Hydrangea	Hydrangea	Lee, S. Y.,	2006	South Kore	Hantaek, Y	37.08333	127.4
Picea abies	Picea abies	Pinaceae	Leinonen,	1992	Finland	Tree A, For	61.85	24.33333
Picea abies	Picea abies	Pinaceae	Leinonen,	1992	Finland	Tree B, For	61.85	24.33333
Picea abies	Picea abies	Pinaceae	Leinonen,	1992	Finland	Tree A, For	61.85	24.33333
Picea abies	Picea abies	Pinaceae	Leinonen,	1992	Finland	Tree B, For	61.85	24.33333
Picea abies	Picea abies	Pinaceae	Leinonen,	1992	Finland	Tree A, For	61.85	24.33333
Picea abies	Picea abies	Pinaceae	Leinonen,	1992	Finland	Tree B, For	61.85	24.33333
Picea abies	Picea abies	Pinaceae	Leinonen,	1992	Finland	Tree B, For	61.85	24.33333
Picea abies	Picea abies	Pinaceae	Leinonen,	1992	Finland	Tree A, For	61.85	24.33333
Picea abies	Picea abies	Pinaceae	Leinonen,	1992	Finland	Tree B, For	61.85	24.33333
Picea abies	Picea abies	Pinaceae	Leinonen,	1992	Finland	Tree A, For	61.85	24.33333
Picea abies	Picea abies	Pinaceae	Leinonen,	1992	Finland	Tree B, For	61.85	24.33333
Picea abies	Picea abies	Pinaceae	Leinonen,	1992	Finland	Tree B, For	61.85	24.33333
Picea abies	Picea abies	Pinaceae	Leinonen,	1992	Finland	Tree A, For	61.85	24.33333
Picea abies	Picea abies	Pinaceae	Leinonen,	1992	Finland	Tree A, For	61.85	24.33333
Picea abies	Picea abies	Pinaceae	Leinonen,	1992	Finland	Tree A, For	61.85	24.33333
Picea abies	Picea abies	Pinaceae	Leinonen,	1992	Finland	Tree B, For	61.85	24.33333

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Picea abies	Picea abies	Pinaceae	Leinonen, K	1997	Finland	Inkoo, Finla	60.01667	23.95
Picea abies	Picea abies	Pinaceae	Leinonen, K	1997	Finland	Inkoo, Finla	60.01667	23.95
Picea abies	Picea abies	Pinaceae	Leinonen, K	1997	Finland	Inkoo, Finla	60.01667	23.95
Picea abies	Picea abies	Pinaceae	Leinonen, K	1997	Finland	Inkoo, Finla	60.01667	23.95
Picea abies	Picea abies	Pinaceae	Leinonen, K	1997	Finland	Inkoo, Finla	60.01667	23.95
Picea abies	Picea abies	Pinaceae	Leinonen, K	1997	Finland	Inkoo, Finla	60.01667	23.95
Picea abies	Picea abies	Pinaceae	Leinonen, K	1997	Finland	Inkoo, Finla	60.01667	23.95
Picea abies	Picea abies	Pinaceae	Leinonen, K	1997	Finland	Inkoo, Finla	60.01667	23.95
Quercus ile	Quercus ile	Fagaceae	Leiva, M. J.	2015	Spain	Villamanriq	37.23333	-6.31667
Quercus ile	Quercus ile	Fagaceae	Leiva, M. J.	2015	Spain	Villamanriq	37.23333	-6.31667
Fagus cren	Fagus cren	Fagaceae	León-Lobos	1997	Japan	Ito-Nouen N	40.15	140.3333
Fagus sylva	Fagus sylva	Fagaceae	León-Lobos	1997	UK	Whiteknigh	51.43333	########
Quercus ile	Quercus ile	Fagaceae	León-Lobos	1997	UK	University c	51.43333	-0.95
Castanea s	Castanea s	Fagaceae	León-Lobos	1997	UK	University c	51.43333	-0.95
Quercus ce	Quercus ce	Fagaceae	León-Lobos	1997	UK	University c	51.43333	-0.95
Taraxacum	Taraxacum	Compositae	Letchamo,	1993	Germany	Offstein, Ge	49.6	8.233333
Kalmia latif	Kalmia latif	Ericaceae	Li, H. Z., Do	2016	USA	Hybrids of r	33.95	-83.4167
Corylus ave	Corylus ave	Betulaceae	Li, L. I. R.,	1989	UK	Whiteknigh	51.43333	########
Corylus ave	Corylus ave	Betulaceae	Li, L. I. R.,	1989	UK	Whiteknigh	51.43333	########
Cercis cana	Cercis cana	Leguminos	Li, S., et al.	2011	USA	Elsberry, M	39.15	-90.7833
Abies amal	Abies amal	Pinaceae	Li, X. J. B.,	1990	Canada	British Colu	49.36667	-122.083
Pinus mont	Pinus mont	Pinaceae	Li, X. J. B.,	1990	Canada	British Colu	50.93333	-118.217
Abies gran	Abies gran	Pinaceae	Li, X. J. B.,	1988	Canada	British Colu	49.06667	-122.017
Abies lasio	Abies lasio	Pinaceae	Li, X. J. B.,	1990	Canada	British Colu	55.5	-128.25
Abies lasio	Abies lasio	Pinaceae	Li, X. J. B.,	1990	Canada	British Colu	55.5	-128.25
Tsuga hete	Tsuga hete	Pinaceae	Li, X. J. B.,	1990	Canada	British Colu	55.46667	-127.917
Thuja plicat	Thuja plicat	Cupressac	Li, X. J. B.,	1990	Canada	British Colu	55.45	-127.833
Thuja plicat	Thuja plicat	Cupressac	Li, X. J. B.,	1990	Canada	British Colu	55.45	-127.833
Thuja plicat	Thuja plicat	Cupressac	Li, X. J. B.,	1990	Canada	British Colu	55.45	-127.833
Thuja plicat	Thuja plicat	Cupressac	Li, X. J. B.,	1990	Canada	British Colu	55.45	-127.833
Picea glauc	Picea glauc	Pinaceae	Li, X. J. B.,	1990	Canada	British Colu	58.41667	-122.917
Abies amal	Abies amal	Pinaceae	Li, X. J. B.,	1990	Canada	British Colu	49.36667	-122.083
Abies amal	Abies amal	Pinaceae	Li, X. J. B.,	1990	Canada	British Colu	49.36667	-122.083
Abies lasio	Abies lasio	Pinaceae	Li, X. J. B.,	1990	Canada	British Colu	55.5	-128.25
Pinus pond	Pinus pond	Pinaceae	Li, X. J. B.,	1989	Canada	British Colu	50.83333	-122.117
Tsuga hete	Tsuga hete	Pinaceae	Li, X. J. B.,	1990	Canada	British Colu	55.46667	-127.917
Larix occid	Larix occid	Pinaceae	Li, X. J. B.,	1989	Canada	British Colu	50.05	-115.633
Larix occid	Larix occid	Pinaceae	Li, X. J. B.,	1989	Canada	British Colu	50.05	-115.633
Abies lasio	Abies lasio	Pinaceae	Li, X. J. B.,	1990	Canada	British Colu	55.5	-128.25
Pinus cont	Pinus cont	Pinaceae	Li, X. J. B.,	1990	Canada	British Colu	55.21667	-127.567
Pinus cont	Pinus cont	Pinaceae	Li, X. J. B.,	1990	Canada	British Colu	55.21667	-127.567
Pseudotsu	Pseudotsu	Pinaceae	Li, X. J. B.,	1990	Canada	British Colu	50.85	-118.033
Pinus pond	Pinus pond	Pinaceae	Li, X. J. B.,	1989	Canada	British Colu	50.83333	-122.117
Abies gran	Abies gran	Pinaceae	Li, X. J. B.,	1988	Canada	British Colu	49.06667	-122.017
Abies amal	Abies amal	Pinaceae	Li, X. J. B.,	1990	Canada	British Colu	49.36667	-122.083
Pinus cont	Pinus cont	Pinaceae	Li, X. J. B.,	1990	Canada	British Colu	55.21667	-127.567
Tsuga hete	Tsuga hete	Pinaceae	Li, X. J. B.,	1990	Canada	British Colu	55.46667	-127.917
Picea glauc	Picea glauc	Pinaceae	Li, X. J. B.,	1990	Canada	British Colu	58.41667	-122.917
Larix occid	Larix occid	Pinaceae	Li, X. J. B.,	1989	Canada	British Colu	50.05	-115.633
Larix occid	Larix occid	Pinaceae	Li, X. J. B.,	1989	Canada	British Colu	50.05	-115.633
Pinus pond	Pinus pond	Pinaceae	Li, X. J. B.,	1989	Canada	British Colu	50.83333	-122.117
Abies gran	Abies gran	Pinaceae	Li, X. J. B.,	1988	Canada	British Colu	49.06667	-122.017
Pseudotsu	Pseudotsu	Pinaceae	Li, X. J. B.,	1990	Canada	British Colu	50.85	-118.033
Tsuga hete	Tsuga hete	Pinaceae	Li, X. J. B.,	1990	Canada	British Colu	55.46667	-127.917
Abies gran	Abies gran	Pinaceae	Li, X. J. B.,	1988	Canada	British Colu	49.06667	-122.017
Picea glauc	Picea glauc	Pinaceae	Li, X. J. B.,	1990	Canada	British Colu	58.41667	-122.917

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Picea glauc	Picea glauc	Pinaceae	Li, X. J. B.,	1990	Canada	British Colu	58.41667	-122.917
Pinus mont	Pinus mont	Pinaceae	Li, X. J. B.,	1990	Canada	British Colu	50.93333	-118.217
Pinus mont	Pinus mont	Pinaceae	Li, X. J. B.,	1990	Canada	British Colu	50.93333	-118.217
Pinus cont	Pinus cont	Pinaceae	Li, X. J. B.,	1990	Canada	British Colu	55.21667	-127.567
Pseudotsu	Pseudotsu	Pinaceae	Li, X. J. B.,	1990	Canada	British Colu	50.85	-118.033
Pinus mont	Pinus mont	Pinaceae	Li, X. J. B.,	1990	Canada	British Colu	50.93333	-118.217
Pseudotsu	Pseudotsu	Pinaceae	Li, X. J. B.,	1990	Canada	British Colu	50.85	-118.033
Pinus pond	Pinus pond	Pinaceae	Li, X. J. B.,	1989	Canada	British Colu	50.83333	-122.117
Acer trunca	Acer trunca	Sapindacea	Li, Y. L. C.,	2008	China	Beijing Bota	39.98333	116.2167
Acer trunca	Acer trunca	Sapindacea	Li, Y. L. C.,	2008	China	Beijing Bota	39.98333	116.2167
Acer trunca	Acer trunca	Sapindacea	Li, Y. L. C.,	2008	China	Beijing Bota	39.98333	116.2167
Acer trunca	Acer trunca	Sapindacea	Li, Y. L. C.,	2008	China	Beijing Bota	39.98333	116.2167
Acer trunca	Acer trunca	Sapindacea	Li, Y. L. C.,	2008	China	Beijing Bota	39.98333	116.2167
Acer trunca	Acer trunca	Sapindacea	Li, Y. L. C.,	2008	China	Beijing Bota	39.98333	116.2167
Acer trunca	Acer trunca	Sapindacea	Li, Y. L. C.,	2008	China	Beijing Bota	39.98333	116.2167
Acer trunca	Acer trunca	Sapindacea	Li, Y. L. C.,	2008	China	Beijing Bota	39.98333	116.2167
Acer trunca	Acer trunca	Sapindacea	Li, Y. L. C.,	2008	China	Beijing Bota	39.98333	116.2167
Acer trunca	Acer trunca	Sapindacea	Li, Y. L. C.,	2008	China	Beijing Bota	39.98333	116.2167
Acer trunca	Acer trunca	Sapindacea	Li, Y. L. C.,	2008	China	Beijing Bota	39.98333	116.2167
Acer trunca	Acer trunca	Sapindacea	Li, Y. L. C.,	2008	China	Beijing Bota	39.98333	116.2167
Acer trunca	Acer trunca	Sapindacea	Li, Y. L. C.,	2008	China	Beijing Bota	39.98333	116.2167
Acer trunca	Acer trunca	Sapindacea	Li, Y. L. C.,	2008	China	Beijing Bota	39.98333	116.2167
Acer trunca	Acer trunca	Sapindacea	Li, Y. L. C.,	2008	China	Beijing Bota	39.98333	116.2167
Acer trunca	Acer trunca	Sapindacea	Li, Y. L. C.,	2008	China	Beijing Bota	39.98333	116.2167
Pinus pumi	Pinus pumi	Pinaceae	Lim, H.-I. K	2014	South Kore	Daecheong	38.11667	128.45
Pinus pumi	Pinus pumi	Pinaceae	Lim, H.-I. K	2014	South Kore	Daecheong	38.11667	128.45
Phalaris ar	Phalaris ar	Poaceae	Lindig-Cisn	1999	USA	University c	43.03333	-89.4167
Origanum v	Origanum v	Lamiaceae	Liopa-Tsak	2010	Greece	Messolongl	38.36667	21.41667
Ficus carica	Ficus carica	Moraceae	Lisci, M. (19	1992	Italy	Botanical G	43.3	11.31667
Ficus carica	Ficus carica	Moraceae	Lisci, M. (19	1992	Italy	Botanical G	43.3	11.31667
Ficus carica	Ficus carica	Moraceae	Lisci, M. (19	1992	Italy	Botanical G	43.3	11.31667
Ficus carica	Ficus carica	Moraceae	Lisci, M. (19	1992	Italy	Botanical G	43.3	11.31667
Ficus carica	Ficus carica	Moraceae	Lisci, M. (19	1992	Italy	Botanical G	43.3	11.31667
Ficus carica	Ficus carica	Moraceae	Lisci, M. (19	1992	Italy	Botanical G	43.3	11.31667
Ficus carica	Ficus carica	Moraceae	Lisci, M. (19	1992	Italy	Botanical G	43.3	11.31667
Ficus carica	Ficus carica	Moraceae	Lisci, M. (19	1992	Italy	Botanical G	43.3	11.31667
Poa trivialis	Poa trivialis	Poaceae	Liu, C. H. C	2000	USA	Cypress A	34.66667	-82.8333
Poa trivialis	Poa trivialis	Poaceae	Liu, C. H. C	2000	USA	Cypress A	34.66667	-82.8333
Poa trivialis	Poa trivialis	Poaceae	Liu, C. H. C	2000	USA	Cypress A	34.66667	-82.8333
Poa trivialis	Poa trivialis	Poaceae	Liu, C. H. C	2000	USA	Cypress A	34.66667	-82.8333
Cornus flori	Cornus flori	Cornaceae	Liu, H., et a	2013	USA	Knoxville, T	35.95	-83.9167
Cornus flori	Cornus flori	Cornaceae	Liu, H., et a	2013	USA	Knoxville, T	35.95	-83.9167
Deschamps	Deschamps	Poaceae	Liu, K., et a	2008	China	Maqu, Gan	33.75	102.0667
Deschamps	Deschamps	Poaceae	Liu, K., et a	2008	China	Maqu, Gan	33.75	102.0667
Deschamps	Deschamps	Poaceae	Liu, K., et a	2008	China	Maqu, Gan	33.75	102.0667
Deschamps	Deschamps	Poaceae	Liu, K., et a	2008	China	Maqu, Gan	33.75	102.0667
Deschamps	Deschamps	Poaceae	Liu, K., et a	2008	China	Maqu, Gan	33.75	102.0667
Deschamps	Deschamps	Poaceae	Liu, K., et a	2008	China	Maqu, Gan	33.75	102.0667
Poa trivialis	Poa trivialis	Poaceae	Liu, M. H., /	2013	USA	Seed Rese	44.53333	-123.1
Poa trivialis	Poa trivialis	Poaceae	Liu, M. H., /	2013	USA	Seed Rese	44.53333	-123.1
Poa trivialis	Poa trivialis	Poaceae	Liu, M. H., /	2013	USA	Seed Rese	44.53333	-123.1
Tsuga hete	Tsuga hete	Pinaceae	Liu, Y. and	1993	Canada	MIC, British	51.03333	-118.267
Tsuga hete	Tsuga hete	Pinaceae	Liu, Y. and	2008	Canada	WK, British	50.13333	-117.967
Pinus cont	Pinus cont	Pinaceae	Liu, Y. and	1988	Canada	CT, British	52.05	-121.083

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Tsuga hete	Tsuga hete	Pinaceae	Liu, Y. and	1979	Canada	M, British C	48.98333	-124.417
Pinus contc	Pinus contc	Pinaceae	Liu, Y. and	1987	Canada	WK, British	49.11667	-118.367
Pinus contc	Pinus contc	Pinaceae	Liu, Y. and	1978	Canada	TOD, Britisl	50.93333	-122.833
Tsuga hete	Tsuga hete	Pinaceae	Liu, Y. and	1992	Canada	SM, British	54.58333	-128.083
Tsuga hete	Tsuga hete	Pinaceae	Liu, Y. and	1978	Canada	NST, Britisl	55.5	-128.95
Pinus contc	Pinus contc	Pinaceae	Liu, Y. and	2005	Canada	TOA, Britisl	50.45	-120.05
Pinus contc	Pinus contc	Pinaceae	Liu, Y. and	1996	Canada	CHL, Britisl	52.85	-123.633
Quercus ali	Quercus ali	Fagaceae	Liu, Y., et a	2009	China	Beijing Bota	39.93333	116.3333
Quercus ali	Quercus ali	Fagaceae	Liu, Y., et a	2009	China	Beijing Bota	39.93333	116.3333
Picea glauc	Picea glauc	Pinaceae	Liu, Y., et a	1991	Canada	35707 MIC	51.03333	-118.8
Picea glauc	Picea glauc	Pinaceae	Liu, Y., et a	1992	Canada	37842 MGF	54.43333	-121.733
Picea glauc	Picea glauc	Pinaceae	Liu, Y., et a	1996	Canada	45353 SM,	54.65	-128.75
Picea glauc	Picea glauc	Pinaceae	Liu, Y., et a	1994	Canada	39450 CP,	55.05	-125.033
Picea glauc	Picea glauc	Pinaceae	Liu, Y., et a	1994	Canada	39450 CP,	55.05	-125.033
Picea glauc	Picea glauc	Pinaceae	Liu, Y., et a	1991	Canada	33356 WK,	50.25	-118.167
Picea glauc	Picea glauc	Pinaceae	Liu, Y., et a	1992	Canada	37842 MGF	54.43333	-121.733
Picea glauc	Picea glauc	Pinaceae	Liu, Y., et a	1996	Canada	45353 SM,	54.65	-128.75
Picea glauc	Picea glauc	Pinaceae	Liu, Y., et a	1991	Canada	33356 WK,	50.25	-118.167
Picea glauc	Picea glauc	Pinaceae	Liu, Y., et a	1991	Canada	35707 MIC	51.03333	-118.8
Picea glauc	Picea glauc	Pinaceae	Liu, Y., et a	2014	Canada	British Colu	54.43333	-121.733
Picea glauc	Picea glauc	Pinaceae	Liu, Y., et a	2014	Canada	British Colu	54.43333	-121.733
Picea glauc	Picea glauc	Pinaceae	Liu, Y., et a	2014	Canada	British Colu	54.43333	-121.733
Quercus va	Quercus va	Fagaceae	Liu, Y., et a	2009	China	Beijing Bota	39.93333	116.3333
Quercus ro	Quercus ro	Fagaceae	Liu, Y., et a	2009	China	Beijing Bota	39.93333	116.3333
Quercus va	Quercus va	Fagaceae	Liu, Y., et a	2009	China	Beijing Bota	39.93333	116.3333
Quercus ro	Quercus ro	Fagaceae	Liu, Y., et a	2009	China	Beijing Bota	39.93333	116.3333
Festuca ovi	Festuca ovi	Poaceae	Lonati, M.,	2008	New Zealar	Commercia	-42.3167	172.3333
Festuca ovi	Festuca ovi	Poaceae	Lonati, M.,	2008	New Zealar	Commercia	-42.3167	172.3333
Festuca ovi	Festuca ovi	Poaceae	Lonati, M.,	2008	New Zealar	Commercia	-42.3167	172.3333
Festuca ovi	Festuca ovi	Poaceae	Lonati, M.,	2008	New Zealar	Commercia	-42.3167	172.3333
Festuca ovi	Festuca ovi	Poaceae	Lonati, M.,	2008	New Zealar	Commercia	-42.3167	172.3333
Festuca ovi	Festuca ovi	Poaceae	Lonati, M.,	2008	New Zealar	Commercia	-42.3167	172.3333
Festuca ovi	Festuca ovi	Poaceae	Lonati, M.,	2008	New Zealar	Commercia	-42.3167	172.3333
Festuca ovi	Festuca ovi	Poaceae	Lonati, M.,	2008	New Zealar	Commercia	-42.3167	172.3333
Galium pal	Galium pal	Rubiaceae	Ludewig, K	2010	Germany	Middle Elbe	52.53333	11.98333
Sanguisorb	Sanguisorb	Rosaceae	Ludewig, K	2010	Germany	Rieger & H	49.28333	9.916667
Galium bor	Galium bor	Rubiaceae	Ludewig, K	2010	Germany	Northern U	49.83333	8.416667
Galium bor	Galium bor	Rubiaceae	Ludewig, K	2010	Germany	Northern U	49.83333	8.416667
Galium pal	Galium pal	Rubiaceae	Ludewig, K	2010	Germany	Middle Elbe	52.53333	11.98333
Filipendula	Filipendula	Rosaceae	Ludewig, K	2010	Germany	Rieger & H	49.28333	9.916667
Sanguisorb	Sanguisorb	Rosaceae	Ludewig, K	2010	Germany	Rieger & H	49.28333	9.916667
Filipendula	Filipendula	Rosaceae	Ludewig, K	2010	Germany	Rieger & H	49.28333	9.916667
Erica cinere	Erica cinere	Ericaceae	Luna, B. an	2008	Spain	Serranía Ba	39.83333	-1.33333
Erica cinere	Erica cinere	Ericaceae	Luna, B. an	2008	Spain	Serranía Ba	39.83333	-1.33333
Teucrium c	Teucrium c	Lamiaceae	Luna, B. an	2008	Spain	Serranía Ba	39.83333	-1.33333
Teucrium c	Teucrium c	Lamiaceae	Luna, B. an	2008	Spain	Serranía Ba	39.83333	-1.33333
Taraxacum	Taraxacum	Composita	Luo, J. and	2007	USA	Ohio State	40.78333	-81.9167
Taraxacum	Taraxacum	Composita	Luo, J. and	2007	USA	Ohio State	40.78333	-81.9167
Taraxacum	Taraxacum	Composita	Luo, J. and	2007	USA	Ohio State	40.78333	-81.9167
Taraxacum	Taraxacum	Composita	Luo, J. and	2007	USA	Ohio State	40.78333	-81.9167
Taraxacum	Taraxacum	Composita	Luo, J. and	2007	USA	Ohio State	40.78333	-81.9167
Taraxacum	Taraxacum	Composita	Luo, J. and	2007	USA	Ohio State	40.78333	-81.9167
Taraxacum	Taraxacum	Composita	Luo, J. and	2007	USA	Ohio State	40.78333	-81.9167
Taraxacum	Taraxacum	Composita	Luo, J. and	2007	USA	Ohio State	40.78333	-81.9167
Taraxacum	Taraxacum	Composita	Luo, J. and	2007	USA	Ohio State	40.78333	-81.9167
Taraxacum	Taraxacum	Composita	Luo, J. and	2007	USA	Ohio State	40.78333	-81.9167

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Taraxacum	Taraxacum	Composita	Luo, J. and	2007	USA	Ohio State	40.78333	-81.9167
Taraxacum	Taraxacum	Composita	Luo, J. and	2007	USA	Ohio State	40.78333	-81.9167
Taraxacum	Taraxacum	Composita	Luo, J. and	2007	USA	Ohio State	40.78333	-81.9167
Taraxacum	Taraxacum	Composita	Luo, J. and	2007	USA	Ohio State	40.78333	-81.9167
Taraxacum	Taraxacum	Composita	Luo, J. and	2007	USA	Ohio State	40.78333	-81.9167
Taraxacum	Taraxacum	Composita	Luo, J. and	2007	USA	Ohio State	40.78333	-81.9167
Taraxacum	Taraxacum	Composita	Luo, J. and	2007	USA	Ohio State	40.78333	-81.9167
Taraxacum	Taraxacum	Composita	Luo, J. and	2007	USA	Ohio State	40.78333	-81.9167
Taraxacum	Taraxacum	Composita	Luo, J. and	2007	USA	Ohio State	40.78333	-81.9167
Taraxacum	Taraxacum	Composita	Luo, J. and	2007	USA	Ohio State	40.78333	-81.9167
Taraxacum	Taraxacum	Composita	Luo, J. and	2007	USA	Ohio State	40.78333	-81.9167
Taraxacum	Taraxacum	Composita	Luo, J. and	2007	USA	Ohio State	40.78333	-81.9167
Taraxacum	Taraxacum	Composita	Luo, J. and	2007	USA	Ohio State	40.78333	-81.9167
Abies lasio	Abies lasio	Pinaceae	Ma, Y. L., e	1992	Canada	British Colu	55.26667	-128.4
Abies proc	Abies proc	Pinaceae	Ma, Y. L., e	1982	Canada	British Colu	49	-121.5
Abies gran	Abies gran	Pinaceae	Ma, Y. L., e	1981	Canada	British Colu	49.46667	-124.8
Abies amat	Abies amat	Pinaceae	Ma, Y. L., e	1985	Canada	British Colu	49.13333	-122.75
Crataegus	Crataegus	Rosaceae	Mancilla-Le	2012	Spain	Villamanriq	37.23333	-6.33333
Lotus corni	Lotus corni	Leguminos	Marchiol, L	1999	Italy	Dipartiment	46.06667	13.23333
Calluna vul	Calluna vul	Ericaceae	Måren, I. E	2007	Norway	Lygra islan	60.68333	5.116667
Reynoutria	Reynoutria	Polygonace	Mariko, S. I	1989	Japan	Upland Mt I	35.35	138.7167
Reynoutria	Reynoutria	Polygonace	Mariko, S. I	1989	Japan	Upland Mt I	35.35	138.7167
Reynoutria	Reynoutria	Polygonace	Mariko, S. I	1989	Japan	Upland Mt I	35.35	138.7167
Primula vul	Primula vul	Primulacea	Marin, M., e	2016	UK	Scotia Seed	57.15	-3.08333
Primula vul	Primula vul	Primulacea	Marin, M., e	2016	UK	Scotia Seed	57.15	-3.08333
Primula vul	Primula vul	Primulacea	Marin, M., e	2016	UK	Scotia Seed	57.15	-3.08333
Primula vul	Primula vul	Primulacea	Marin, M., e	2016	UK	Scotia Seed	57.15	-3.08333
Primula vul	Primula vul	Primulacea	Marin, M., e	2016	UK	Scotia Seed	57.15	-3.08333
Primula vul	Primula vul	Primulacea	Marin, M., e	2016	UK	Scotia Seed	57.15	-3.08333
Primula vul	Primula vul	Primulacea	Marin, M., e	2016	UK	Scotia Seed	57.15	-3.08333
Primula vul	Primula vul	Primulacea	Marin, M., e	2016	UK	Scotia Seed	57.15	-3.08333
Primula vul	Primula vul	Primulacea	Marin, M., e	2016	UK	Scotia Seed	57.15	-3.08333
Primula vul	Primula vul	Primulacea	Marin, M., e	2016	UK	Scotia Seed	57.15	-3.08333
Salix alba	Salix alba	Salicaceae	Maroder, H	1997	Argentina	Delta area,	-34.2167	-58.3
Acer sacch	Acer sacch	Sapindacea	Marshall, J.	1997	Canada	Ontario, Ca	46.7	-82.6167
Acer rubrur	Acer rubrur	Sapindacea	Marshall, J.	1997	Canada	Ontario, Ca	46.7	-82.6333
Acer rubrur	Acer rubrur	Sapindacea	Marshall, J.	1997	Canada	Ontario, Ca	46.7	-82.6333
Quercus ile	Quercus ile	Fagaceae	Martín-Gar	2012	Spain	Malpartida	39.96667	-6.05
Quercus ile	Quercus ile	Fagaceae	Martín-Gar	2012	Spain	Malpartida	39.96667	-6.05
Quercus ile	Quercus ile	Fagaceae	Martín-Gar	2012	Spain	Malpartida	39.96667	-6.05
Quercus ile	Quercus ile	Fagaceae	Martín-Gar	2012	Spain	Malpartida	39.96667	-6.05
Phragmites	Phragmites	Poaceae	Martin, R. M	2016	USA	New York p	40.86667	-73.3667
Phragmites	Phragmites	Poaceae	Martin, R. M	2016	USA	New York p	40.86667	-73.3667
Robinia pse	Robinia pse	Leguminos	Masaka, K.	2006	Japan	Bibai, Hokk	43.3	141.8833
Robinia pse	Robinia pse	Leguminos	Masaka, K.	2006	Japan	Kami-Suna	43.46667	142
Robinia pse	Robinia pse	Leguminos	Masaka, K.	2006	Japan	Kami-Suna	43.46667	142
Robinia pse	Robinia pse	Leguminos	Masaka, K.	2006	Japan	Iwamizawa	43.16667	141.8
Robinia pse	Robinia pse	Leguminos	Masaka, K.	2006	Japan	Bibai, Hokk	43.3	141.8833
Robinia pse	Robinia pse	Leguminos	Masaka, K.	2006	Japan	Kami-Suna	43.46667	142
Robinia pse	Robinia pse	Leguminos	Masaka, K.	2006	Japan	Kami-Suna	43.46667	142
Robinia pse	Robinia pse	Leguminos	Masaka, K.	2006	Japan	Iwamizawa	43.16667	141.8
Robinia pse	Robinia pse	Leguminos	Masaka, K.	2006	Japan	Kami-Suna	43.46667	142
Robinia pse	Robinia pse	Leguminos	Masaka, K.	2006	Japan	Bibai, Hokk	43.3	141.8833
Robinia pse	Robinia pse	Leguminos	Masaka, K.	2006	Japan	Bibai, Hokk	43.3	141.8833
Robinia pse	Robinia pse	Leguminos	Masaka, K.	2006	Japan	Iwamizawa	43.16667	141.8
Robinia pse	Robinia pse	Leguminos	Masaka, K.	2006	Japan	Iwamizawa	43.16667	141.8

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Robinia ps	Robinia ps	Leguminos	Masaka, K.	2006	Japan	Bibai, Hokk	43.3	141.8833
Robinia ps	Robinia ps	Leguminos	Masaka, K.	2006	Japan	Iwamizawa	43.16667	141.8
Taraxacum	Taraxacum	Composita	Masin, R.,	2011	Italy	Padova Un	45.35	11.96667
Taraxacum	Taraxacum	Composita	Masin, R.,	2011	Italy	Padova Un	45.35	11.96667
Taraxacum	Taraxacum	Composita	Masin, R.,	2011	Italy	Padova Un	45.35	11.96667
Taraxacum	Taraxacum	Composita	Masin, R.,	2011	Italy	Padova Un	45.35	11.96667
Taraxacum	Taraxacum	Composita	Masin, R.,	2011	Italy	Padova Un	45.35	11.96667
Taraxacum	Taraxacum	Composita	Masin, R.,	2011	Italy	Padova Un	45.35	11.96667
Taraxacum	Taraxacum	Composita	Masin, R.,	2011	Italy	Padova Un	45.35	11.96667
Taraxacum	Taraxacum	Composita	Masin, R.,	2011	Italy	Padova Un	45.35	11.96667
Taraxacum	Taraxacum	Composita	Masin, R.,	2011	Italy	Padova Un	45.35	11.96667
Taraxacum	Taraxacum	Composita	Masin, R.,	2011	Italy	Padova Un	45.35	11.96667
Taraxacum	Taraxacum	Composita	Masin, R.,	2011	Italy	Padova Un	45.35	11.96667
Taraxacum	Taraxacum	Composita	Masin, R.,	2011	Italy	Padova Un	45.35	11.96667
Taraxacum	Taraxacum	Composita	Masin, R.,	2011	Italy	Padova Un	45.35	11.96667
Taraxacum	Taraxacum	Composita	Masin, R.,	2011	Italy	Padova Un	45.35	11.96667
Taraxacum	Taraxacum	Composita	Masin, R.,	2011	Italy	Padova Un	45.35	11.96667
Taraxacum	Taraxacum	Composita	Masin, R.,	2011	Italy	Padova Un	45.35	11.96667
Melampyru	Melampyru	Orobancha	Masselink,	1974	Netherland	Annen, The	53.05	6.716667
Melampyru	Melampyru	Orobancha	Masselink,	1974	Netherland	Eext, The N	53.01667	6.733333
Melampyru	Melampyru	Orobancha	Masselink,	1974	Netherland	Appelberge	53.13333	6.633333
Melampyru	Melampyru	Orobancha	Masselink,	1974	Netherland	Annen, The	53.05	6.716667
Melampyru	Melampyru	Orobancha	Masselink,	1974	Netherland	Annen, The	53.05	6.716667
Melampyru	Melampyru	Orobancha	Masselink,	1974	Netherland	Amen, The	52.91667	6.583333
Melampyru	Melampyru	Orobancha	Masselink,	1974	Netherland	Amen, The	52.91667	6.583333
Melampyru	Melampyru	Orobancha	Masselink,	1974	Netherland	Annen, The	53.05	6.716667
Melampyru	Melampyru	Orobancha	Masselink,	1974	Netherland	Eext, The N	53.01667	6.733333
Melampyru	Melampyru	Orobancha	Masselink,	1974	Netherland	Norg, The N	53.06667	6.45
Melampyru	Melampyru	Orobancha	Masselink,	1974	Netherland	Annen, The	53.05	6.716667
Melampyru	Melampyru	Orobancha	Masselink,	1974	Netherland	Amen, The	52.91667	6.583333
Melampyru	Melampyru	Orobancha	Masselink,	1974	Netherland	Eext, The N	53.01667	6.733333
Melampyru	Melampyru	Orobancha	Masselink,	1974	Netherland	Norg, The N	53.06667	6.45
Melampyru	Melampyru	Orobancha	Masselink,	1974	Netherland	Appelberge	53.13333	6.633333
Melampyru	Melampyru	Orobancha	Masselink,	1974	Netherland	Norg, The N	53.06667	6.45
Melampyru	Melampyru	Orobancha	Masselink,	1974	Netherland	Appelberge	53.13333	6.633333
Melampyru	Melampyru	Orobancha	Masselink,	1974	Netherland	Annen, The	53.05	6.716667
Melampyru	Melampyru	Orobancha	Masselink,	1974	Netherland	Eext, The N	53.01667	6.733333
Melampyru	Melampyru	Orobancha	Masselink,	1974	Netherland	Appelberge	53.13333	6.633333
Melampyru	Melampyru	Orobancha	Masselink,	1974	Netherland	Eext, The N	53.01667	6.733333
Melampyru	Melampyru	Orobancha	Masselink,	1974	Netherland	Amen, The	52.91667	6.583333
Melampyru	Melampyru	Orobancha	Masselink,	1974	Netherland	Eext, The N	53.01667	6.733333
Melampyru	Melampyru	Orobancha	Masselink,	1974	Netherland	Annen, The	53.05	6.716667
Melampyru	Melampyru	Orobancha	Masselink,	1974	Netherland	Amen, The	52.91667	6.583333
Melampyru	Melampyru	Orobancha	Masselink,	1974	Netherland	Norg, The N	53.06667	6.45
Melampyru	Melampyru	Orobancha	Masselink,	1974	Netherland	Norg, The N	53.06667	6.45
Melampyru	Melampyru	Orobancha	Masselink,	1974	Netherland	Amen, The	52.91667	6.583333
Melampyru	Melampyru	Orobancha	Masselink,	1974	Netherland	Appelberge	53.13333	6.633333
Melampyru	Melampyru	Orobancha	Masselink,	1974	Netherland	Amen, The	52.91667	6.583333
Melampyru	Melampyru	Orobancha	Masselink,	1974	Netherland	Norg, The N	53.06667	6.45
Melampyru	Melampyru	Orobancha	Masselink,	1974	Netherland	Eext, The N	53.01667	6.733333
Melampyru	Melampyru	Orobancha	Masselink,	1974	Netherland	Appelberge	53.13333	6.633333
Melampyru	Melampyru	Orobancha	Masselink,	1974	Netherland	Appelberge	53.13333	6.633333
Melampyru	Melampyru	Orobancha	Masselink,	1974	Netherland	Norg, The N	53.06667	6.45
Melampyru	Melampyru	Orobancha	Masselink,	1974	Netherland	Appelberge	53.13333	6.633333
Melampyru	Melampyru	Orobancha	Masselink,	1974	Netherland	Norg, The N	53.06667	6.45
Melampyru	Melampyru	Orobancha	Masselink,	1974	Netherland	Appelberge	53.13333	6.633333

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Melampyru	Melampyru	Orobancha	Masselink,	1974	Netherland	Norg, The N	53.06667	6.45
Melampyru	Melampyru	Orobancha	Masselink,	1974	Netherland	Appelberge	53.13333	6.633333
Melampyru	Melampyru	Orobancha	Masselink,	1974	Netherland	Norg, The N	53.06667	6.45
Melampyru	Melampyru	Orobancha	Masselink,	1974	Netherland	Eext, The N	53.01667	6.733333
Melampyru	Melampyru	Orobancha	Masselink,	1974	Netherland	Annen, The	53.05	6.716667
Melampyru	Melampyru	Orobancha	Masselink,	1974	Netherland	Amen, The	52.91667	6.583333
Melampyru	Melampyru	Orobancha	Masselink,	1974	Netherland	Eext, The N	53.01667	6.733333
Melampyru	Melampyru	Orobancha	Masselink,	1974	Netherland	Amen, The	52.91667	6.583333
Melampyru	Melampyru	Orobancha	Masselink,	1974	Netherland	Amen, The	52.91667	6.583333
Melampyru	Melampyru	Orobancha	Masselink,	1974	Netherland	Appelberge	53.13333	6.633333
Melampyru	Melampyru	Orobancha	Masselink,	1974	Netherland	Norg, The N	53.06667	6.45
Melampyru	Melampyru	Orobancha	Masselink,	1974	Netherland	Amen, The	52.91667	6.583333
Melampyru	Melampyru	Orobancha	Masselink,	1974	Netherland	Amen, The	52.91667	6.583333
Melampyru	Melampyru	Orobancha	Masselink,	1974	Netherland	Annen, The	53.05	6.716667
Melampyru	Melampyru	Orobancha	Masselink,	1974	Netherland	Norg, The N	53.06667	6.45
Melampyru	Melampyru	Orobancha	Masselink,	1974	Netherland	Appelberge	53.13333	6.633333
Melampyru	Melampyru	Orobancha	Masselink,	1974	Netherland	Eext, The N	53.01667	6.733333
Melampyru	Melampyru	Orobancha	Masselink,	1974	Netherland	Eext, The N	53.01667	6.733333
Melampyru	Melampyru	Orobancha	Masselink,	1974	Netherland	Annen, The	53.05	6.716667
Melampyru	Melampyru	Orobancha	Masselink,	1974	Netherland	Annen, The	53.05	6.716667
Melampyru	Melampyru	Orobancha	Masselink,	1974	Netherland	Eext, The N	53.01667	6.733333
Melampyru	Melampyru	Orobancha	Masselink,	1974	Netherland	Annen, The	53.05	6.716667
Pinus nigra	Pinus nigra	Pinaceae	Mataruga, I	2000	Bosnia and	Visegrad, E	43.85	19.23333
Pinus nigra	Pinus nigra	Pinaceae	Mataruga, I	2000	Montenegr	Durmitor, M	43	19.41667
Pinus nigra	Pinus nigra	Pinaceae	Mataruga, I	2000	Bosnia and	Tara, Serbi	43.88333	19.53333
Pinus nigra	Pinus nigra	Pinaceae	Mataruga, I	2000	Bosnia and	Sutjeska, B	43.31667	18.65
Pinus nigra	Pinus nigra	Pinaceae	Mataruga, I	2000	Bosnia and	Teslic, Bos	44.56667	17.71667
Quercus ro	Quercus ro	Fagaceae	McCartan,	2010	UK	New Forest	50.86667	-1.56667
Quercus ro	Quercus ro	Fagaceae	McCartan,	2010	UK	New Forest	50.86667	-1.56667
Quercus ro	Quercus ro	Fagaceae	McCartan,	2010	UK	New Forest	50.86667	-1.56667
Quercus ro	Quercus ro	Fagaceae	McCartan,	2010	UK	New Forest	50.86667	-1.56667
Quercus ro	Quercus ro	Fagaceae	McCartan,	2010	UK	New Forest	50.86667	-1.56667
Quercus ro	Quercus ro	Fagaceae	McCartan,	2010	Italy	Moriago de	45.86667	12.1
Quercus ro	Quercus ro	Fagaceae	McCartan,	2010	UK	New Forest	50.86667	-1.56667
Quercus ro	Quercus ro	Fagaceae	McCartan,	2010	Italy	Moriago de	45.86667	12.1
Quercus ro	Quercus ro	Fagaceae	McCartan,	2010	Italy	Moriago de	45.86667	12.1
Quercus ro	Quercus ro	Fagaceae	McCartan,	2010	Italy	Moriago de	45.86667	12.1
Quercus ro	Quercus ro	Fagaceae	McCartan,	2010	Italy	Moriago de	45.86667	12.1
Quercus ro	Quercus ro	Fagaceae	McCartan,	2010	Italy	Moriago de	45.86667	12.1
Quercus ro	Quercus ro	Fagaceae	McCartan,	2010	Italy	Moriago de	45.86667	12.1
Quercus ro	Quercus ro	Fagaceae	McCartan,	2010	UK	New Forest	50.86667	-1.56667
Pseudotsug	Pseudotsug	Pinaceae	McCartan,	2008	USA	seed lot 03	43.03333	-107.6
Artemisia tr	Artemisia tr	Composita	McDonougl	1971	USA	Dubois, Ida	44.16667	-112.217
Artemisia tr	Artemisia tr	Composita	McDonougl	1971	USA	Dubois, Ida	44.16667	-112.217
Artemisia tr	Artemisia tr	Composita	McDonougl	1971	USA	Dubois, Ida	44.16667	-112.217
Artemisia tr	Artemisia tr	Composita	McDonougl	1971	USA	Dubois, Ida	44.16667	-112.217
Artemisia tr	Artemisia tr	Composita	McDonougl	1971	USA	Dubois, Ida	44.16667	-112.217
Artemisia tr	Artemisia tr	Composita	McDonougl	1971	USA	Dubois, Ida	44.16667	-112.217
Artemisia tr	Artemisia tr	Composita	McDonougl	1971	USA	Dubois, Ida	44.16667	-112.217
Artemisia tr	Artemisia tr	Composita	McDonougl	1971	USA	Dubois, Ida	44.16667	-112.217
Artemisia tr	Artemisia tr	Composita	McDonougl	1971	USA	Dubois, Ida	44.16667	-112.217
Artemisia tr	Artemisia tr	Composita	McDonougl	1971	USA	Dubois, Ida	44.16667	-112.217
Carex pens	Carex pens	Cyperacea	McGinnis, E	2005	USA	Prairie Moc	43.9	-91.6333
Carex pens	Carex pens	Cyperacea	McGinnis, E	2005	USA	Prairie Moc	43.9	-91.6333
Carex pens	Carex pens	Cyperacea	McGinnis, E	2005	USA	Prairie Moc	43.9	-91.6333
Carex pens	Carex pens	Cyperacea	McGinnis, E	2005	USA	Prairie Moc	43.9	-91.6333

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Carex pens	Carex pens	Cyperacea	McGinnis, E	2005	USA	Prairie Moc	43.9	-91.6333
Carex pens	Carex pens	Cyperacea	McGinnis, E	2005	USA	Prairie Moc	43.9	-91.6333
Primula vul	Primula vul	Primulacea	McKee, J. (	1996	UK	Whittle Der	55	-1.9
Primula ver	Primula ver	Primulacea	McKee, J. (	1996	UK	Whittle Der	55	-1.9
Lotus corni	Lotus corni	Leguminos	McKersie, E	1978	Canada	Commercia	43.53333	-80.2333
Galium apa	Galium apa	Rubiaceae	Mennan, H	1995	Turkey	Havza distr	41.05	35.73333
Galium apa	Galium apa	Rubiaceae	Mennan, H	2000	Turkey	Spring popu	41.26667	36.3
Galium apa	Galium apa	Rubiaceae	Mennan, H	2000	Turkey	Winter popu	41.26667	36.3
Carpinus o	Carpinus o	Betulaceae	Merou, T., (	2011	Greece	Drama, Gre	41.15	24.16667
Carpinus o	Carpinus o	Betulaceae	Merou, T., (	2011	Greece	Drama, Gre	41.15	24.16667
Carpinus o	Carpinus o	Betulaceae	Merou, T., (	2011	Greece	Drama, Gre	41.15	24.16667
Arbutus un	Arbutus un	Ericaceae	Mesléard, F	1990	France	Vénaco and	42.5	9.2
Arbutus un	Arbutus un	Ericaceae	Mesléard, F	1990	France	Vénaco and	42.5	9.2
Purshia trid	Purshia trid	Rosaceae	Meyer, S. (	1995	USA	Common g	37.61667	-112.167
Purshia trid	Purshia trid	Rosaceae	Meyer, S. E	1986	USA	Intermounta	40.21667	-111.633
Purshia trid	Purshia trid	Rosaceae	Meyer, S. E	1986	USA	Intermounta	40.21667	-111.633
Purshia trid	Purshia trid	Rosaceae	Meyer, S. E	1986	USA	Intermounta	40.21667	-111.633
Purshia trid	Purshia trid	Rosaceae	Meyer, S. E	1986	USA	Intermounta	40.21667	-111.633
Bromus tec	Bromus tec	Poaceae	Meyer, S. E	1996	USA	Strawberry,	40.16667	-110.65
Bromus tec	Bromus tec	Poaceae	Meyer, S. E	1996	USA	Strawberry,	40.16667	-110.65
Bromus tec	Bromus tec	Poaceae	Meyer, S. E	1996	USA	Strawberry,	40.16667	-110.65
Bromus tec	Bromus tec	Poaceae	Meyer, S. E	1996	USA	Strawberry,	40.16667	-110.65
Artemisia tr	Artemisia tr	Composita	Meyer, S. E	1989	USA	Caliente, N	37.61667	-114.717
Artemisia tr	Artemisia tr	Composita	Meyer, S. E	1989	USA	Caliente, N	37.61667	-114.717
Artemisia tr	Artemisia tr	Composita	Meyer, S. E	1989	USA	Caliente, N	37.61667	-114.717
Artemisia tr	Artemisia tr	Composita	Meyer, S. E	1989	USA	Caliente, N	37.61667	-114.717
Artemisia tr	Artemisia tr	Composita	Meyer, S. E	1989	USA	Caliente, N	37.61667	-114.717
Artemisia tr	Artemisia tr	Composita	Meyer, S. E	1989	USA	Caliente, N	37.61667	-114.717
Corylus ave	Corylus ave	Betulaceae	Michalak, M	2012	Poland	Jarocin – C	51.96667	17.5
Betula pen	Betula pen	Betulaceae	Midmore, E	2001	UK	Scottish Hig	57.01667	-3.01667
Betula pen	Betula pen	Betulaceae	Midmore, E	2009	UK	England Ke	55.01667	-3.01667
Betula pen	Betula pen	Betulaceae	Midmore, E	2002	Finland	Lahti, Finla	60.01667	25.01667
Betula pen	Betula pen	Betulaceae	Midmore, E	2001	UK	Scottish Hig	57.01667	-3.01667
Betula pen	Betula pen	Betulaceae	Midmore, E	2002	Finland	Lahti, Finla	60.01667	25.01667
Betula pen	Betula pen	Betulaceae	Midmore, E	2009	UK	England Ke	55.01667	-3.01667
Betula pen	Betula pen	Betulaceae	Midmore, E	2001	UK	Scottish Hig	57.01667	-3.01667
Betula pen	Betula pen	Betulaceae	Midmore, E	2001	UK	Scottish Hig	57.01667	-3.01667
Betula pen	Betula pen	Betulaceae	Midmore, E	2002	Finland	Lahti, Finla	60.01667	25.01667
Betula pen	Betula pen	Betulaceae	Midmore, E	2010	France	Rhône-Alpe	47.01667	5.016667
Betula pen	Betula pen	Betulaceae	Midmore, E	2010	UK	Central Eng	53.01667	-3.01667
Betula pen	Betula pen	Betulaceae	Midmore, E	2010	France	Rhône-Alpe	47.01667	5.016667
Betula pen	Betula pen	Betulaceae	Midmore, E	2009	UK	England Ke	55.01667	-3.01667
Betula pen	Betula pen	Betulaceae	Midmore, E	2010	UK	Central Eng	53.01667	-3.01667
Betula pen	Betula pen	Betulaceae	Midmore, E	2010	UK	Central Eng	53.01667	-3.01667
Betula pen	Betula pen	Betulaceae	Midmore, E	2001	UK	Scottish Hig	57.01667	-3.01667
Betula pen	Betula pen	Betulaceae	Midmore, E	2001	UK	Scottish Hig	57.01667	-3.01667
Betula pen	Betula pen	Betulaceae	Midmore, E	2010	UK	Central Eng	53.01667	-3.01667
Betula pen	Betula pen	Betulaceae	Midmore, E	2009	UK	England Ke	55.01667	-3.01667
Betula pen	Betula pen	Betulaceae	Midmore, E	2010	UK	Central Eng	53.01667	-3.01667
Betula pen	Betula pen	Betulaceae	Midmore, E	2009	UK	England Ke	55.01667	-3.01667
Betula pen	Betula pen	Betulaceae	Midmore, E	2009	UK	England Ke	55.01667	-3.01667
Betula pen	Betula pen	Betulaceae	Midmore, E	2009	UK	England Ke	55.01667	-3.01667
Betula pen	Betula pen	Betulaceae	Midmore, E	2010	France	Rhône-Alpe	47.01667	5.016667
Betula pen	Betula pen	Betulaceae	Midmore, E	2010	France	Rhône-Alpe	47.01667	5.016667
Betula pen	Betula pen	Betulaceae	Midmore, E	2001	UK	Scottish Hig	57.01667	-3.01667
Betula pen	Betula pen	Betulaceae	Midmore, E	2010	France	Rhône-Alpe	47.01667	5.016667

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Betula pen	Betula pen	Betulaceae	Midmore, E	2002	Finland	Lahti, Finla	60.01667	25.01667
Betula pen	Betula pen	Betulaceae	Midmore, E	2001	UK	Scottish Hi	57.01667	-3.01667
Betula pen	Betula pen	Betulaceae	Midmore, E	2002	Finland	Lahti, Finla	60.01667	25.01667
Betula pen	Betula pen	Betulaceae	Midmore, E	2001	UK	Scottish Hi	57.01667	-3.01667
Betula pen	Betula pen	Betulaceae	Midmore, E	2001	UK	Scottish Hi	57.01667	-3.01667
Betula pen	Betula pen	Betulaceae	Midmore, E	2010	UK	Central En	53.01667	-3.01667
Betula pen	Betula pen	Betulaceae	Midmore, E	2010	UK	Central En	53.01667	-3.01667
Betula pen	Betula pen	Betulaceae	Midmore, E	2010	France	Rhône-Alpe	47.01667	5.016667
Betula pen	Betula pen	Betulaceae	Midmore, E	2001	UK	Scottish Hi	57.01667	-3.01667
Betula pen	Betula pen	Betulaceae	Midmore, E	2010	France	Rhône-Alpe	47.01667	5.016667
Betula pen	Betula pen	Betulaceae	Midmore, E	2001	UK	Scottish Hi	57.01667	-3.01667
Betula pen	Betula pen	Betulaceae	Midmore, E	2010	UK	Central En	53.01667	-3.01667
Betula pen	Betula pen	Betulaceae	Midmore, E	2010	France	Rhône-Alpe	47.01667	5.016667
Betula pen	Betula pen	Betulaceae	Midmore, E	2010	France	Rhône-Alpe	47.01667	5.016667
Betula pen	Betula pen	Betulaceae	Midmore, E	2002	Finland	Lahti, Finla	60.01667	25.01667
Betula pen	Betula pen	Betulaceae	Midmore, E	2002	Finland	Lahti, Finla	60.01667	25.01667
Betula pen	Betula pen	Betulaceae	Midmore, E	2002	Finland	Lahti, Finla	60.01667	25.01667
Betula pen	Betula pen	Betulaceae	Midmore, E	2010	UK	Central En	53.01667	-3.01667
Betula pen	Betula pen	Betulaceae	Midmore, E	2009	UK	England Ke	55.01667	-3.01667
Betula pen	Betula pen	Betulaceae	Midmore, E	2010	UK	Central En	53.01667	-3.01667
Betula pen	Betula pen	Betulaceae	Midmore, E	2010	France	Rhône-Alpe	47.01667	5.016667
Betula pen	Betula pen	Betulaceae	Midmore, E	2010	France	Rhône-Alpe	47.01667	5.016667
Betula pen	Betula pen	Betulaceae	Midmore, E	2002	Finland	Lahti, Finla	60.01667	25.01667
Betula pen	Betula pen	Betulaceae	Midmore, E	2009	UK	England Ke	55.01667	-3.01667
Betula pen	Betula pen	Betulaceae	Midmore, E	2002	Finland	Lahti, Finla	60.01667	25.01667
Betula pen	Betula pen	Betulaceae	Midmore, E	2002	Finland	Lahti, Finla	60.01667	25.01667
Betula pen	Betula pen	Betulaceae	Midmore, E	2009	UK	England Ke	55.01667	-3.01667
Betula pen	Betula pen	Betulaceae	Midmore, E	2010	UK	Central En	53.01667	-3.01667
Betula pen	Betula pen	Betulaceae	Midmore, E	2010	UK	Central En	53.01667	-3.01667
Betula pen	Betula pen	Betulaceae	Midmore, E	2009	UK	England Ke	55.01667	-3.01667
Betula pen	Betula pen	Betulaceae	Midmore, E	2002	Finland	Lahti, Finla	60.01667	25.01667
Betula pen	Betula pen	Betulaceae	Midmore, E	2009	UK	England Ke	55.01667	-3.01667
Betula pen	Betula pen	Betulaceae	Midmore, E	2009	UK	England Ke	55.01667	-3.01667
Betula pen	Betula pen	Betulaceae	Midmore, E	2010	UK	Central En	53.01667	-3.01667
Betula pen	Betula pen	Betulaceae	Midmore, E	2010	UK	Central En	53.01667	-3.01667
Betula pen	Betula pen	Betulaceae	Midmore, E	2009	UK	England Ke	55.01667	-3.01667
Betula pen	Betula pen	Betulaceae	Midmore, E	2001	UK	Scottish Hi	57.01667	-3.01667
Betula pen	Betula pen	Betulaceae	Midmore, E	2010	France	Rhône-Alpe	47.01667	5.016667
Betula pen	Betula pen	Betulaceae	Midmore, E	2001	UK	Scottish Hi	57.01667	-3.01667
Betula pen	Betula pen	Betulaceae	Midmore, E	2002	Finland	Lahti, Finla	60.01667	25.01667
Betula pen	Betula pen	Betulaceae	Midmore, E	2010	France	Rhône-Alpe	47.01667	5.016667
Betula pen	Betula pen	Betulaceae	Midmore, E	2010	France	Rhône-Alpe	47.01667	5.016667
Betula pen	Betula pen	Betulaceae	Midmore, E	2002	Finland	Lahti, Finla	60.01667	25.01667
Primula ver	Primula ver	Primulacea	Milberg, P.	1993	Sweden	Akerby, Up	60.41667	17.75
Primula ver	Primula ver	Primulacea	Milberg, P.	1993	Sweden	Akerby, Up	60.41667	17.75
Primula ver	Primula ver	Primulacea	Milberg, P.	1993	Sweden	Akerby, Up	60.41667	17.75
Primula ver	Primula ver	Primulacea	Milberg, P.	1993	Sweden	Akerby, Up	60.41667	17.75
Primula ver	Primula ver	Primulacea	Milberg, P.	1993	Sweden	Akerby, Up	60.41667	17.75
Primula ver	Primula ver	Primulacea	Milberg, P.	1993	Sweden	Akerby, Up	60.41667	17.75
Primula ver	Primula ver	Primulacea	Milberg, P.	1993	Sweden	Akerby, Up	60.41667	17.75
Primula ver	Primula ver	Primulacea	Milberg, P.	1993	Sweden	Akerby, Up	60.41667	17.75
Primula ver	Primula ver	Primulacea	Milberg, P.	1993	Sweden	Akerby, Up	60.41667	17.75
Primula ver	Primula ver	Primulacea	Milberg, P.	1993	Sweden	Akerby, Up	60.41667	17.75
Lapsana cc	Lapsana cc	Composita	Milberg, P.	1996	Sweden	Normlosa,	58.4	15.21667
Lapsana cc	Lapsana cc	Composita	Milberg, P.	1996	Sweden	Normlosa,	58.4	15.21667
Viburnum p	Viburnum p	Adoxaceae	Mitchell, E.	1923	USA	Dutchess C	41.75	-73.7333

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Viburnum p	Viburnum p	Adoxaceae	Mitchell, E.	1923	USA	Dutchess C	41.75	-73.7333
Solanum d	Solanum d	Solanacea	Mitchell, E.	1923	USA	Dutchess C	41.75	-73.7333
Dioscorea	Dioscorea	Dioscoreac	Mitchell, E.	1923	USA	Dutchess C	41.75	-73.7333
Dioscorea	Dioscorea	Dioscoreac	Mitchell, E.	1923	USA	Dutchess C	41.75	-73.7333
Solanum d	Solanum d	Solanacea	Mitchell, E.	1923	USA	Dutchess C	41.75	-73.7333
Achillea mil	Achillea mil	Composita	Mitchell, E.	1923	USA	Dutchess C	41.75	-73.7333
Smilacina r	Maianthem	Asparagac	Mitchell, E.	1923	USA	Dutchess C	41.75	-73.7333
Smilacina s	Maianthem	Asparagac	Mitchell, E.	1923	USA	Dutchess C	41.75	-73.7333
Anaphalis r	Anaphalis r	Composita	Mitchell, E.	1924	USA	Dutchess C	41.75	-73.7333
Rhamnus c	Rhamnus c	Rhamnace	Mitchell, E.	1924	USA	Dutchess C	41.75	-73.7333
Rhus copal	Rhus copal	Anacardiac	Mitchell, E.	1923	USA	Dutchess C	41.75	-73.7333
Viburnum a	Viburnum a	Adoxaceae	Mitchell, E.	1923	USA	Dutchess C	41.75	-73.7333
Smilacina r	Maianthem	Asparagac	Mitchell, E.	1923	USA	Dutchess C	41.75	-73.7333
Rhus copal	Rhus copal	Anacardiac	Mitchell, E.	1923	USA	Dutchess C	41.75	-73.7333
Polygonatu	Polygonatu	Asparagac	Mitchell, E.	1923	USA	Dutchess C	41.75	-73.7333
Rhamnus c	Rhamnus c	Rhamnace	Mitchell, E.	1924	USA	Dutchess C	41.75	-73.7333
Dioscorea	Dioscorea	Dioscoreac	Mitchell, E.	1923	USA	Dutchess C	41.75	-73.7333
Polygonatu	Polygonatu	Asparagac	Mitchell, E.	1923	USA	Dutchess C	41.75	-73.7333
Rhus copal	Rhus copal	Anacardiac	Mitchell, E.	1923	USA	Dutchess C	41.75	-73.7333
Dioscorea	Dioscorea	Dioscoreac	Mitchell, E.	1923	USA	Dutchess C	41.75	-73.7333
Rhus copal	Rhus copal	Anacardiac	Mitchell, E.	1923	USA	Dutchess C	41.75	-73.7333
Achillea mil	Achillea mil	Composita	Mitchell, E.	1923	USA	Dutchess C	41.75	-73.7333
Arisaema t	Arisaema t	Araceae	Mitchell, E.	1923	USA	Dutchess C	41.75	-73.7333
Viburnum a	Viburnum a	Adoxaceae	Mitchell, E.	1923	USA	Dutchess C	41.75	-73.7333
Smilacina s	Maianthem	Asparagac	Mitchell, E.	1923	USA	Dutchess C	41.75	-73.7333
Anaphalis r	Anaphalis r	Composita	Mitchell, E.	1924	USA	Dutchess C	41.75	-73.7333
Arisaema t	Arisaema t	Araceae	Mitchell, E.	1923	USA	Dutchess C	41.75	-73.7333
Picea abies	Picea abies	Pinaceae	Moldovean	2011	Romania	Forest Dist	47.68333	25.53333
Taraxacum	Taraxacum	Composita	Molina-Mor	2017	Chile	Caldera, Cl	-27.1	-70.0167
Taraxacum	Taraxacum	Composita	Molina-Mor	2017	Chile	Valparaiso,	-33.0167	-71.0167
Taraxacum	Taraxacum	Composita	Molina-Mor	2017	Chile	La Serena,	-29.9	-70.0167
Taraxacum	Taraxacum	Composita	Molina-Mor	2017	Chile	Concepciór	-36.95	-73.0167
Taraxacum	Taraxacum	Composita	Molina-Mor	2017	Chile	Coyhaique,	-46.0167	-72.0167
Schizachyr	Schizachyr	Poaceae	Mollard, F.	2011	Canada	Alberta, Ca	54.25	-113.733
Elymus ely	Elymus ely	Poaceae	Monaco, T.	2002	USA	USDA-ARS	41.73333	-111.8
Bromus tec	Bromus tec	Poaceae	Monaco, T.	2002	USA	Cache Co.,	41.76667	-111.783
Anemone n	Anemone n	Ranuncula	Mondoni, A	2006	Italy	2 Poo plain	45	10.5
Anemone n	Anemone n	Ranuncula	Mondoni, A	2006	Italy	2 Poo plain	45	10.5
Anemone n	Anemone n	Ranuncula	Mondoni, A	2006	Italy	1 Poo plain	45	10.48333
Anemone n	Anemone n	Ranuncula	Mondoni, A	2006	Italy	Northern A	43.26667	12.58333
Anemone n	Anemone n	Ranuncula	Mondoni, A	2006	Italy	Northern A	43.26667	12.58333
Anemone n	Anemone n	Ranuncula	Mondoni, A	2006	Italy	3 Poo plain	45	10.5
Anemone n	Anemone n	Ranuncula	Mondoni, A	2006	Italy	2 Poo plain	45	10.5
Anemone n	Anemone n	Ranuncula	Mondoni, A	2006	Italy	1 Poo plain	45	10.48333
Anemone n	Anemone n	Ranuncula	Mondoni, A	2006	Italy	3 Poo plain	45	10.5
Anemone n	Anemone n	Ranuncula	Mondoni, A	2006	Italy	3 Poo plain	45	10.5
Anemone n	Anemone n	Ranuncula	Mondoni, A	2006	Italy	2 Poo plain	45	10.5
Anemone n	Anemone n	Ranuncula	Mondoni, A	2006	Italy	1 Poo plain	45	10.48333
Anemone n	Anemone n	Ranuncula	Mondoni, A	2006	Italy	Northern A	43.26667	12.58333
Anemone n	Anemone n	Ranuncula	Mondoni, A	2006	Italy	3 Poo plain	45	10.5
Anemone n	Anemone n	Ranuncula	Mondoni, A	2006	Italy	1 Poo plain	45	10.48333
Anemone n	Anemone n	Ranuncula	Mondoni, A	2006	Italy	Northern A	43.26667	12.58333
Fagus sylv	Fagus sylv	Fagaceae	Mortensen,	2003	Denmark	Danish Sta	55.86667	9.2
Fagus sylv	Fagus sylv	Fagaceae	Mortensen,	2003	Denmark	Danish Sta	55.86667	9.2
Fagus sylv	Fagus sylv	Fagaceae	Mortensen,	2003	Denmark	Danish Sta	55.86667	9.2
Fagus sylv	Fagus sylv	Fagaceae	Mortensen,	2003	Denmark	Danish Sta	55.86667	9.2

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Fagus sylva	Fagus sylva	Fagaceae	Mortensen,	2000	Denmark	Danish Sta	55.95	9.316667
Fagus sylva	Fagus sylva	Fagaceae	Mortensen,	2000	Denmark	Danish Sta	55.95	9.316667
Fagus sylva	Fagus sylva	Fagaceae	Mortensen,	2000	Denmark	Danish Sta	55.95	9.316667
Fagus sylva	Fagus sylva	Fagaceae	Mortensen,	2000	Denmark	Danish Sta	55.95	9.316667
Fagus sylva	Fagus sylva	Fagaceae	Muller, C. a	1980	France	Forêt de Ha	49.26667	2.566667
Fagus sylva	Fagus sylva	Fagaceae	Muller, C. a	1984	France	Picardie, Fr	49.75	2.183333
Fagus sylva	Fagus sylva	Fagaceae	Muller, C. a	1984	France	Amance, Fr	48.28333	4.45
Pseudotsug	Pseudotsug	Pinaceae	Muller, C. F	1998	France	Bout, 04 Es	45.1	2.666667
Pseudotsug	Pseudotsug	Pinaceae	Muller, C. F	1998	France	Bout, 04 Es	45.1	2.666667
Pseudotsug	Pseudotsug	Pinaceae	Muller, C. F	1998	France	Bout, 04 Es	45.1	2.666667
Pseudotsug	Pseudotsug	Pinaceae	Muller, C. F	1998	France	Bout, 04 Es	45.1	2.666667
Chamaene	Epilobium a	Onagracea	Myerscoug	1965	UK	Edinburgh,	55.93333	-3.18333
Epilobium r	Epilobium r	Onagracea	Myerscoug	1965	UK	Edinburgh,	55.93333	-3.18333
Chamaene	Epilobium a	Onagracea	Myerscoug	1965	UK	Edinburgh,	55.93333	-3.18333
Epilobium r	Epilobium r	Onagracea	Myerscoug	1965	UK	Edinburgh,	55.93333	-3.18333
Chamaene	Epilobium a	Onagracea	Myerscoug	1965	UK	Edinburgh,	55.93333	-3.18333
Chamaene	Epilobium a	Onagracea	Myerscoug	1965	UK	Edinburgh,	55.93333	-3.18333
Chamaene	Epilobium a	Onagracea	Myerscoug	1965	UK	Edinburgh,	55.93333	-3.18333
Chamaene	Epilobium a	Onagracea	Myerscoug	1965	UK	Edinburgh,	55.93333	-3.18333
Epilobium r	Epilobium r	Onagracea	Myerscoug	1965	UK	Edinburgh,	55.93333	-3.18333
Epilobium r	Epilobium r	Onagracea	Myerscoug	1965	UK	Edinburgh,	55.93333	-3.18333
Epilobium r	Epilobium r	Onagracea	Myerscoug	1965	UK	Edinburgh,	55.93333	-3.18333
Epilobium r	Epilobium r	Onagracea	Myerscoug	1965	UK	Edinburgh,	55.93333	-3.18333
Bromus tec	Bromus tec	Poaceae	Naghipour,	2013	Iran	Central Zag	31.18333	50.7
Poa bulbos	Poa bulbos	Poaceae	Naghipour,	2013	Iran	Central Zag	31.18333	50.7
Rubus idae	Rubus idae	Rosaceae	Nesme, X.	1984	France	Vosges, Fra	47.98333	6.966667
Rubus idae	Rubus idae	Rosaceae	Nesme, X.	1984	France	Vosges, Fra	47.98333	6.966667
Rubus idae	Rubus idae	Rosaceae	Nesme, X.	1984	France	Vosges, Fra	47.98333	6.966667
Rubus idae	Rubus idae	Rosaceae	Nesme, X.	1984	France	Vosges, Fra	47.98333	6.966667
Rubus idae	Rubus idae	Rosaceae	Nesme, X.	1984	France	Vosges, Fra	47.98333	6.966667
Rubus idae	Rubus idae	Rosaceae	Nesme, X.	1984	France	Vosges, Fra	47.98333	6.966667
Rubus idae	Rubus idae	Rosaceae	Nesme, X.	1984	France	Vosges, Fra	47.98333	6.966667
Rubus idae	Rubus idae	Rosaceae	Nesme, X.	1984	France	Vosges, Fra	47.98333	6.966667
Galanthus	Galanthus	Amaryllidac	Newton, R.	2009	UK	Wakehurst	51.06667	########
Galanthus	Galanthus	Amaryllidac	Newton, R.	2009	UK	Wakehurst	51.06667	########
Galanthus	Galanthus	Amaryllidac	Newton, R.	2009	UK	Wakehurst	51.06667	########
Galanthus	Galanthus	Amaryllidac	Newton, R.	2009	UK	Wakehurst	51.06667	########
Galanthus	Galanthus	Amaryllidac	Newton, R.	2009	UK	Wakehurst	51.06667	########
Galanthus	Galanthus	Amaryllidac	Newton, R.	2009	UK	Wakehurst	51.06667	########
Miscanthus	Miscanthus	Poaceae	Nie, G., et a	2010	China	Sichuan, Ch	30	102.45
Miscanthus	Miscanthus	Poaceae	Nie, G., et a	2010	China	Sichuan, Ch	29.88333	103.35
Dactylis glo	Dactylis glo	Poaceae	Nielsen, J.	2011	New Zealan	Flat Top Hil	-45.2333	169.3667
Helleborus	Helleborus	Ranunculac	Niimi, Y., et	2003	Japan	Ishizuka far	37.5	138.9167
Helleborus	Helleborus	Ranunculac	Niimi, Y., et	2003	Japan	Ishizuka far	37.5	138.9167
Celtis laevi	Celtis laevi	Cannabace	Nijjer, S., et	1999	USA	Houston Ur	29.31667	-94.8
Celtis laevi	Celtis laevi	Cannabace	Nijjer, S., et	1999	USA	Houston Ur	29.31667	-94.8
Celtis laevi	Celtis laevi	Cannabace	Nijjer, S., et	1999	USA	Houston Ur	29.31667	-94.8
Celtis laevi	Celtis laevi	Cannabace	Nijjer, S., et	1999	USA	Houston Ur	29.31667	-94.8
Celtis laevi	Celtis laevi	Cannabace	Nijjer, S., et	1999	USA	Houston Ur	29.31667	-94.8
Celtis laevi	Celtis laevi	Cannabace	Nijjer, S., et	1999	USA	Houston Ur	29.31667	-94.8
Celtis laevi	Celtis laevi	Cannabace	Nijjer, S., et	1999	USA	Houston Ur	29.31667	-94.8
Celtis laevi	Celtis laevi	Cannabace	Nijjer, S., et	1999	USA	Houston Ur	29.31667	-94.8
Celtis laevi	Celtis laevi	Cannabace	Nijjer, S., et	1999	USA	Houston Ur	29.31667	-94.8
Lotus corni	Lotus corni	Leguminos	Nikolic, R.,	1999	Serbia	Zaje?ar, Se	43.88333	22.26667
Vaccinium	Vaccinium	Ericaceae	Nin, S., et a	2016	Italy	Abetone ar	44.13333	10.65
Vaccinium	Vaccinium	Ericaceae	Nin, S., et a	2016	Italy	Abetone ar	44.13333	10.65

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Vaccinium	Vaccinium	Ericaceae	Nin, S., et a	2016	Italy	Abetone ar	44.13333	10.65
Vaccinium	Vaccinium	Ericaceae	Nin, S., et a	2016	Italy	Abetone ar	44.13333	10.65
Vaccinium	Vaccinium	Ericaceae	Nin, S., et a	2016	Italy	Abetone ar	44.13333	10.65
Vaccinium	Vaccinium	Ericaceae	Nin, S., et a	2016	Italy	Abetone ar	44.13333	10.65
Vaccinium	Vaccinium	Ericaceae	Nin, S., et a	2016	Italy	Abetone ar	44.13333	10.65
Vaccinium	Vaccinium	Ericaceae	Nin, S., et a	2016	Italy	Abetone ar	44.13333	10.65
Vaccinium	Vaccinium	Ericaceae	Nin, S., et a	2016	Italy	Abetone ar	44.13333	10.65
Vaccinium	Vaccinium	Ericaceae	Nin, S., et a	2016	Italy	Abetone ar	44.13333	10.65
Vaccinium	Vaccinium	Ericaceae	Nin, S., et a	2016	Italy	Abetone ar	44.13333	10.65
Vaccinium	Vaccinium	Ericaceae	Nin, S., et a	2016	Italy	Abetone ar	44.13333	10.65
Polygonum	Reynoutria	Polygonace	Nishitani, S	1985	Japan	Shizuoka,	35.05	138.3833
Polygonum	Reynoutria	Polygonace	Nishitani, S	1985	Japan	Mt Fuji, Jap	35.35	138.7167
Polygonum	Reynoutria	Polygonace	Nishitani, S	1985	Japan	Shizuoka,	35.05	138.3833
Polygonum	Reynoutria	Polygonace	Nishitani, S	1985	Japan	Mt Fuji, Jap	35.35	138.7167
Polygonum	Reynoutria	Polygonace	Nishitani, S	1985	Japan	Mt Fuji, Jap	35.35	138.7167
Polygonum	Reynoutria	Polygonace	Nishitani, S	1985	Japan	Shizuoka,	35.05	138.3833
Polygonum	Reynoutria	Polygonace	Nishitani, S	1985	Japan	Mt Fuji, Jap	35.35	138.7167
Polygonum	Reynoutria	Polygonace	Nishitani, S	1985	Japan	Shizuoka,	35.05	138.3833
Polygonum	Reynoutria	Polygonace	Nishitani, S	1985	Japan	Shizuoka,	35.05	138.3833
Polygonum	Reynoutria	Polygonace	Nishitani, S	1985	Japan	Shizuoka,	35.05	138.3833
Polygonum	Reynoutria	Polygonace	Nishitani, S	1985	Japan	Shizuoka,	35.05	138.3833
Polygonum	Reynoutria	Polygonace	Nishitani, S	1985	Japan	Shizuoka,	35.05	138.3833
Polygonum	Reynoutria	Polygonace	Nishitani, S	1985	Japan	Mt Fuji, Jap	35.35	138.7167
Polygonum	Reynoutria	Polygonace	Nishitani, S	1985	Japan	Mt Fuji, Jap	35.35	138.7167
Polygonum	Reynoutria	Polygonace	Nishitani, S	1985	Japan	Mt Fuji, Jap	35.35	138.7167
Polygonum	Reynoutria	Polygonace	Nishitani, S	1985	Japan	Shizuoka,	35.05	138.3833
Polygonum	Reynoutria	Polygonace	Nishitani, S	1985	Japan	Shizuoka,	35.05	138.3833
Polygonum	Reynoutria	Polygonace	Nishitani, S	1985	Japan	Mt Fuji, Jap	35.35	138.7167
Polygonum	Reynoutria	Polygonace	Nishitani, S	1985	Japan	Mt Fuji, Jap	35.35	138.7167
Polygonum	Reynoutria	Polygonace	Nishitani, S	1985	Japan	Shizuoka,	35.05	138.3833
Polygonum	Reynoutria	Polygonace	Nishitani, S	1985	Japan	Shizuoka,	35.05	138.3833
Polygonum	Reynoutria	Polygonace	Nishitani, S	1985	Japan	Mt Fuji, Jap	35.35	138.7167
Polygonum	Reynoutria	Polygonace	Nishitani, S	1985	Japan	Mt Fuji, Jap	35.35	138.7167
Polygonum	Reynoutria	Polygonace	Nishitani, S	1985	Japan	Mt Fuji, Jap	35.35	138.7167
Polygonum	Reynoutria	Polygonace	Nishitani, S	1985	Japan	Mt Fuji, Jap	35.35	138.7167
Polygonum	Reynoutria	Polygonace	Nishitani, S	1985	Japan	Mt Fuji, Jap	35.35	138.7167
Polygonum	Reynoutria	Polygonace	Nishitani, S	1985	Japan	Shizuoka,	35.05	138.3833
Polygonum	Reynoutria	Polygonace	Nishitani, S	1985	Japan	Shizuoka,	35.05	138.3833
Polygonum	Reynoutria	Polygonace	Nishitani, S	1985	Japan	Shizuoka,	35.05	138.3833
Polygonum	Reynoutria	Polygonace	Nishitani, S	1985	Japan	Shizuoka,	35.05	138.3833
Polygonum	Reynoutria	Polygonace	Nishitani, S	1985	Japan	Shizuoka,	35.05	138.3833
Polygonum	Reynoutria	Polygonace	Nishitani, S	1985	Japan	Shizuoka,	35.05	138.3833
Polygonum	Reynoutria	Polygonace	Nishitani, S	1985	Japan	Mt Fuji, Jap	35.35	138.7167
Polygonum	Reynoutria	Polygonace	Nishitani, S	1985	Japan	Mt Fuji, Jap	35.35	138.7167
Polygonum	Reynoutria	Polygonace	Nishitani, S	1985	Japan	Mt Fuji, Jap	35.35	138.7167
Polygonum	Reynoutria	Polygonace	Nishitani, S	1985	Japan	Shizuoka,	35.05	138.3833
Polygonum	Reynoutria	Polygonace	Nishitani, S	1985	Japan	Mt Fuji, Jap	35.35	138.7167
Polygonum	Reynoutria	Polygonace	Nishitani, S	1985	Japan	Mt Fuji, Jap	35.35	138.7167
Polygonum	Reynoutria	Polygonace	Nishitani, S	1985	Japan	Shizuoka,	35.05	138.3833
Polygonum	Reynoutria	Polygonace	Nishitani, S	1985	Japan	Mt Fuji, Jap	35.35	138.7167
Ulmus davi	Ulmus davi	Ulmaceae	Nomiya, H.	1997	Japan	Natural fore	36.75	139.4333
Ulmus lacir	Ulmus lacir	Ulmaceae	Nomiya, H.	1997	Japan	Natural fore	36.75	139.4333
Ulmus davi	Ulmus davi	Ulmaceae	Nomiya, H.	1997	Japan	Natural fore	36.75	139.4333
Ulmus davi	Ulmus davi	Ulmaceae	Nomiya, H.	1997	Japan	Natural fore	36.75	139.4333
Ulmus lacir	Ulmus lacir	Ulmaceae	Nomiya, H.	1997	Japan	Natural fore	36.75	139.4333
Ulmus lacir	Ulmus lacir	Ulmaceae	Nomiya, H.	1997	Japan	Natural fore	36.75	139.4333

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Ulmus davi	Ulmus davi	Ulmaceae	Nomiya, H.	1997	Japan	Natural fore	36.75	139.4333
Ulmus davi	Ulmus davi	Ulmaceae	Nomiya, H.	1997	Japan	Natural fore	36.75	139.4333
Ulmus lacir	Ulmus lacir	Ulmaceae	Nomiya, H.	1997	Japan	Natural fore	36.75	139.4333
Ulmus davi	Ulmus davi	Ulmaceae	Nomiya, H.	1997	Japan	Natural fore	36.75	139.4333
Ulmus davi	Ulmus davi	Ulmaceae	Nomiya, H.	1997	Japan	Natural fore	36.75	139.4333
Ulmus davi	Ulmus davi	Ulmaceae	Nomiya, H.	1997	Japan	Natural fore	36.75	139.4333
Ulmus lacir	Ulmus lacir	Ulmaceae	Nomiya, H.	1997	Japan	Natural fore	36.75	139.4333
Ulmus lacir	Ulmus lacir	Ulmaceae	Nomiya, H.	1997	Japan	Natural fore	36.75	139.4333
Ulmus lacir	Ulmus lacir	Ulmaceae	Nomiya, H.	1997	Japan	Natural fore	36.75	139.4333
Ulmus lacir	Ulmus lacir	Ulmaceae	Nomiya, H.	1997	Japan	Natural fore	36.75	139.4333
Taraxacum	Taraxacum	Composita	Noronha, A	1994	Sweden	Southern S	56.08333	14
Stellaria me	Stellaria me	Caryophylla	Noronha, A	1994	Sweden	Southern S	56.08333	14
Taraxacum	Taraxacum	Composita	Noronha, A	1994	Sweden	Southern S	56.08333	14
Stellaria me	Stellaria me	Caryophylla	Noronha, A	1994	Sweden	Southern S	56.08333	14
Picea glauc	Picea glauc	Pinaceae	Nosko, P. E	1987	Canada	Bracebridge	45.01667	-79.2833
Impatiens c	Impatiens c	Balsaminac	Nozzolillo, (	1980	Canada	Rideau Riv	45.21667	-75.6833
Pinus sylve	Pinus sylve	Pinaceae	Núñez, M. I	1995	Spain	Montaña sc	42.01667	-2.01667
Alnus glutir	Alnus glutir	Betulaceae	O'Reilly, C.	2001	UK	Two merge	56.46667	-3
Alnus glutir	Alnus glutir	Betulaceae	O'Reilly, C.	2001	UK	Two merge	56.46667	-3
Alnus glutir	Alnus glutir	Betulaceae	O'Reilly, C.	2001	UK	Two merge	56.46667	-3
Betula pub	Betula pub	Betulaceae	O'Reilly, C.	2000	Ireland	Two merge	53.03333	-7.28333
Betula pub	Betula pub	Betulaceae	O'Reilly, C.	2000	Ireland	Two merge	53.03333	-7.28333
Alnus glutir	Alnus glutir	Betulaceae	O'Reilly, C.	2001	UK	Two merge	56.46667	-3
Betula pub	Betula pub	Betulaceae	O'Reilly, C.	2000	Ireland	Two merge	53.03333	-7.28333
Betula pub	Betula pub	Betulaceae	O'Reilly, C.	2000	Ireland	Two merge	53.03333	-7.28333
Dioscorea t	Dioscorea t	Dioscoreac	Okagami, N	1994	Japan	Tohoku Uni	38.25	140.8667
Dioscorea t	Dioscorea t	Dioscoreac	Okagami, N	1994	Japan	Tohoku Uni	38.25	140.8667
Dioscorea t	Dioscorea t	Dioscoreac	Okagami, N	1994	Japan	Tohoku Uni	38.25	140.8667
Dioscorea t	Dioscorea t	Dioscoreac	Okagami, N	1975	Japan	Shizuoka P	35.06667	138.2833
Dioscorea t	Dioscorea t	Dioscoreac	Okagami, N	1975	Japan	Shizuoka P	35.06667	138.2833
Dioscorea t	Dioscorea t	Dioscoreac	Okagami, N	1975	Japan	Shizuoka P	35.06667	138.2833
Dioscorea t	Dioscorea t	Dioscoreac	Okagami, N	1975	Japan	Shizuoka P	35.06667	138.2833
Dioscorea r	Dioscorea r	Dioscoreac	Okagami, N	1978	Japan	Niigata, Jap	37.9	139.05
Dioscorea r	Dioscorea r	Dioscoreac	Okagami, N	1978	Japan	Niigata, Jap	37.9	139.05
Dioscorea (	Dioscorea (	Dioscoreac	Okagami, N	1978	Japan	Kagoshima	31.56667	130.5333
Dioscorea j	Dioscorea j	Dioscoreac	Okagami, N	1976	Japan	Kagoshima	31.56667	130.5333
Dioscorea (	Dioscorea (	Dioscoreac	Okagami, N	1976	Japan	Kagoshima	31.56667	130.5333
Dioscorea j	Dioscorea j	Dioscoreac	Okagami, N	1976	Japan	Kagoshima	31.56667	130.5333
Dioscorea t	Dioscorea t	Dioscoreac	Okagami, N	1978	Japan	Kagoshima	31.56667	130.5333
Dioscorea (	Dioscorea (	Dioscoreac	Okagami, N	1978	Japan	Kagoshima	31.56667	130.5333
Dioscorea j	Dioscorea j	Dioscoreac	Okagami, N	1978	Japan	Kagoshima	31.56667	130.5333
Dioscorea t	Dioscorea t	Dioscoreac	Okagami, N	1976	Japan	Kagoshima	31.56667	130.5333
Dioscorea (	Dioscorea (	Dioscoreac	Okagami, N	1978	Japan	Kagoshima	31.56667	130.5333
Dioscorea r	Dioscorea r	Dioscoreac	Okagami, N	1976	Japan	Niigata, Jap	37.9	139.05
Dioscorea j	Dioscorea j	Dioscoreac	Okagami, N	1978	Japan	Kagoshima	31.56667	130.5333
Dioscorea j	Dioscorea j	Dioscoreac	Okagami, N	1978	Japan	Kagoshima	31.56667	130.5333
Dioscorea t	Dioscorea t	Dioscoreac	Okagami, N	1978	Japan	Kagoshima	31.56667	130.5333
Dioscorea (	Dioscorea (	Dioscoreac	Okagami, N	1978	Japan	Kagoshima	31.56667	130.5333
Dioscorea j	Dioscorea j	Dioscoreac	Okagami, N	1978	Japan	Kagoshima	31.56667	130.5333
Dioscorea j	Dioscorea j	Dioscoreac	Okagami, N	1976	Japan	Kagoshima	31.56667	130.5333
Dioscorea j	Dioscorea j	Dioscoreac	Okagami, N	1978	Japan	Kagoshima	31.56667	130.5333
Dioscorea (	Dioscorea (	Dioscoreac	Okagami, N	1976	Japan	Kagoshima	31.56667	130.5333
Dioscorea j	Dioscorea j	Dioscoreac	Okagami, N	1978	Japan	Kagoshima	31.56667	130.5333
Dioscorea (	Dioscorea (	Dioscoreac	Okagami, N	1976	Japan	Kagoshima	31.56667	130.5333
Dioscorea (	Dioscorea (	Dioscoreac	Okagami, N	1978	Japan	Kagoshima	31.56667	130.5333
Dioscorea t	Dioscorea t	Dioscoreac	Okagami, N	1978	Japan	Kagoshima	31.56667	130.5333

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Dioscorea t	Dioscorea t	DioscoreacOkagami, N	1978	Japan	Kagoshima	31.56667	130.5333
Dioscorea j	Dioscorea j	DioscoreacOkagami, N	1976	Japan	Kagoshima	31.56667	130.5333
Dioscorea r	Dioscorea r	DioscoreacOkagami, N	1978	Japan	Niigata, Jap	37.9	139.05
Dioscorea j	Dioscorea j	DioscoreacOkagami, N	1978	Japan	Kagoshima	31.56667	130.5333
Dioscorea j	Dioscorea j	DioscoreacOkagami, N	1978	Japan	Kagoshima	31.56667	130.5333
Dioscorea t	Dioscorea t	DioscoreacOkagami, N	1978	Japan	Kagoshima	31.56667	130.5333
Dioscorea j	Dioscorea j	DioscoreacOkagami, N	1978	Japan	Kagoshima	31.56667	130.5333
Dioscorea t	Dioscorea t	DioscoreacOkagami, N	1976	Japan	Kagoshima	31.56667	130.5333
Dioscorea (	Dioscorea (	DioscoreacOkagami, N	1976	Japan	Kagoshima	31.56667	130.5333
Dioscorea t	Dioscorea t	DioscoreacOkagami, N	1976	Japan	Kagoshima	31.56667	130.5333
Dioscorea t	Dioscorea t	DioscoreacOkagami, N	1976	Japan	Kagoshima	31.56667	130.5333
Dioscorea j	Dioscorea j	DioscoreacOkagami, N	1976	Japan	Kagoshima	31.56667	130.5333
Dioscorea j	Dioscorea j	DioscoreacOkagami, N	1976	Japan	Kagoshima	31.56667	130.5333
Dioscorea r	Dioscorea r	DioscoreacOkagami, N	1976	Japan	Niigata, Jap	37.9	139.05
Dioscorea t	Dioscorea t	DioscoreacOkagami, N	1976	Japan	Kagoshima	31.56667	130.5333
Dioscorea (	Dioscorea (	DioscoreacOkagami, N	1976	Japan	Kagoshima	31.56667	130.5333
Dioscorea r	Dioscorea r	DioscoreacOkagami, N	1978	Japan	Niigata, Jap	37.9	139.05
Dioscorea j	Dioscorea j	DioscoreacOkagami, N	1976	Japan	Kagoshima	31.56667	130.5333
Dioscorea t	Dioscorea t	DioscoreacOkagami, N	1976	Japan	Kagoshima	31.56667	130.5333
Dioscorea t	Dioscorea t	DioscoreacOkagami, N	1978	Japan	Kagoshima	31.56667	130.5333
Dioscorea (	Dioscorea (	DioscoreacOkagami, N	1978	Japan	Kagoshima	31.56667	130.5333
Dioscorea r	Dioscorea r	DioscoreacOkagami, N	1978	Japan	Niigata, Jap	37.9	139.05
Dioscorea j	Dioscorea j	DioscoreacOkagami, N	1978	Japan	Kagoshima	31.56667	130.5333
Dioscorea (	Dioscorea (	DioscoreacOkagami, N	1976	Japan	Kagoshima	31.56667	130.5333
Dioscorea r	Dioscorea r	DioscoreacOkagami, N	1978	Japan	Niigata, Jap	37.9	139.05
Dioscorea r	Dioscorea r	DioscoreacOkagami, N	1976	Japan	Niigata, Jap	37.9	139.05
Dioscorea r	Dioscorea r	DioscoreacOkagami, N	1978	Japan	Niigata, Jap	37.9	139.05
Dioscorea r	Dioscorea r	DioscoreacOkagami, N	1976	Japan	Niigata, Jap	37.9	139.05
Dioscorea r	Dioscorea r	DioscoreacOkagami, N	1976	Japan	Niigata, Jap	37.9	139.05
Dioscorea j	Dioscorea j	DioscoreacOkagami, N	1978	Japan	Kagoshima	31.56667	130.5333
Dioscorea t	Dioscorea t	DioscoreacOkagami, N	1978	Japan	Kagoshima	31.56667	130.5333
Dioscorea (	Dioscorea (	DioscoreacOkagami, N	1978	Japan	Kagoshima	31.56667	130.5333
Dioscorea j	Dioscorea j	DioscoreacOkagami, N	1976	Japan	Kagoshima	31.56667	130.5333
Dioscorea (	Dioscorea (	DioscoreacOkagami, N	1976	Japan	Kagoshima	31.56667	130.5333
Dioscorea (	Dioscorea (	DioscoreacOkagami, N	1976	Japan	Kagoshima	31.56667	130.5333
Dioscorea r	Dioscorea r	DioscoreacOkagami, N	1978	Japan	Niigata, Jap	37.9	139.05
Dioscorea r	Dioscorea r	DioscoreacOkagami, N	1978	Japan	Niigata, Jap	37.9	139.05
Dioscorea (	Dioscorea (	DioscoreacOkagami, N	1976	Japan	Kagoshima	31.56667	130.5333
Dioscorea t	Dioscorea t	DioscoreacOkagami, N	1978	Japan	Kagoshima	31.56667	130.5333
Dioscorea (	Dioscorea (	DioscoreacOkagami, N	1978	Japan	Kagoshima	31.56667	130.5333
Dioscorea (	Dioscorea (	DioscoreacOkagami, N	1976	Japan	Kagoshima	31.56667	130.5333
Dioscorea (	Dioscorea (	DioscoreacOkagami, N	1976	Japan	Kagoshima	31.56667	130.5333
Dioscorea (	Dioscorea (	DioscoreacOkagami, N	1978	Japan	Kagoshima	31.56667	130.5333
Dioscorea j	Dioscorea j	DioscoreacOkagami, N	1976	Japan	Kagoshima	31.56667	130.5333
Dioscorea t	Dioscorea t	DioscoreacOkagami, N	1978	Japan	Kagoshima	31.56667	130.5333
Dioscorea (	Dioscorea (	DioscoreacOkagami, N	1978	Japan	Kagoshima	31.56667	130.5333
Dioscorea (	Dioscorea (	DioscoreacOkagami, N	1976	Japan	Kagoshima	31.56667	130.5333
Dioscorea t	Dioscorea t	DioscoreacOkagami, N	1976	Japan	Kagoshima	31.56667	130.5333
Dioscorea r	Dioscorea r	DioscoreacOkagami, N	1978	Japan	Niigata, Jap	37.9	139.05
Dioscorea t	Dioscorea t	DioscoreacOkagami, N	1976	Japan	Kagoshima	31.56667	130.5333
Dioscorea r	Dioscorea r	DioscoreacOkagami, N	1978	Japan	Niigata, Jap	37.9	139.05
Dioscorea t	Dioscorea t	DioscoreacOkagami, N	1976	Japan	Kagoshima	31.56667	130.5333
Dioscorea j	Dioscorea j	DioscoreacOkagami, N	1978	Japan	Kagoshima	31.56667	130.5333
Dioscorea r	Dioscorea r	DioscoreacOkagami, N	1976	Japan	Niigata, Jap	37.9	139.05
Dioscorea (	Dioscorea (	DioscoreacOkagami, N	1976	Japan	Kagoshima	31.56667	130.5333
Dioscorea (	Dioscorea (	DioscoreacOkagami, N	1978	Japan	Kagoshima	31.56667	130.5333

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Dioscorea t	Dioscorea t	Dioscoreac	Okagami, N	1978	Japan	Kagoshima	31.56667	130.5333
Dioscorea j	Dioscorea j	Dioscoreac	Okagami, N	1978	Japan	Kagoshima	31.56667	130.5333
Dioscorea j	Dioscorea j	Dioscoreac	Okagami, N	1976	Japan	Kagoshima	31.56667	130.5333
Dioscorea r	Dioscorea r	Dioscoreac	Okagami, N	1976	Japan	Niigata, Jap	37.9	139.05
Dioscorea t	Dioscorea t	Dioscoreac	Okagami, N	1976	Japan	Kagoshima	31.56667	130.5333
Dioscorea t	Dioscorea t	Dioscoreac	Okagami, N	1976	Japan	Kagoshima	31.56667	130.5333
Dioscorea r	Dioscorea r	Dioscoreac	Okagami, N	1976	Japan	Niigata, Jap	37.9	139.05
Dioscorea r	Dioscorea r	Dioscoreac	Okagami, N	1976	Japan	Niigata, Jap	37.9	139.05
Dioscorea t	Dioscorea t	Dioscoreac	Okagami, N	1978	Japan	Kagoshima	31.56667	130.5333
Dioscorea j	Dioscorea j	Dioscoreac	Okagami, N	1976	Japan	Kagoshima	31.56667	130.5333
Dioscorea j	Dioscorea j	Dioscoreac	Okagami, N	1978	Japan	Kagoshima	31.56667	130.5333
Dioscorea r	Dioscorea r	Dioscoreac	Okagami, N	1978	Japan	Niigata, Jap	37.9	139.05
Dioscorea r	Dioscorea r	Dioscoreac	Okagami, N	1978	Japan	Niigata, Jap	37.9	139.05
Dioscorea t	Dioscorea t	Dioscoreac	Okagami, N	1976	Japan	Kagoshima	31.56667	130.5333
Dioscorea (	Dioscorea (	Dioscoreac	Okagami, N	1976	Japan	Kagoshima	31.56667	130.5333
Dioscorea (	Dioscorea (	Dioscoreac	Okagami, N	1978	Japan	Kagoshima	31.56667	130.5333
Dioscorea t	Dioscorea t	Dioscoreac	Okagami, N	1978	Japan	Kagoshima	31.56667	130.5333
Dioscorea (	Dioscorea (	Dioscoreac	Okagami, N	1978	Japan	Kagoshima	31.56667	130.5333
Dioscorea r	Dioscorea r	Dioscoreac	Okagami, N	1978	Japan	Niigata, Jap	37.9	139.05
Dioscorea t	Dioscorea t	Dioscoreac	Okagami, N	1976	Japan	Kagoshima	31.56667	130.5333
Dioscorea t	Dioscorea t	Dioscoreac	Okagami, N	1976	Japan	Kagoshima	31.56667	130.5333
Dioscorea t	Dioscorea t	Dioscoreac	Okagami, N	1978	Japan	Kagoshima	31.56667	130.5333
Dioscorea j	Dioscorea j	Dioscoreac	Okagami, N	1976	Japan	Kagoshima	31.56667	130.5333
Dioscorea j	Dioscorea j	Dioscoreac	Okagami, N	1976	Japan	Kagoshima	31.56667	130.5333
Dioscorea r	Dioscorea r	Dioscoreac	Okagami, N	1976	Japan	Niigata, Jap	37.9	139.05
Dioscorea t	Dioscorea t	Dioscoreac	Okagami, N	1978	Japan	Kagoshima	31.56667	130.5333
Dioscorea j	Dioscorea j	Dioscoreac	Okagami, N	1976	Japan	Kagoshima	31.56667	130.5333
Dioscorea (	Dioscorea (	Dioscoreac	Okagami, N	1978	Japan	Kagoshima	31.56667	130.5333
Sanguisorb	Sanguisorb	Rosaceae	Oliveira, G.	2005	Portugal	Non-local s	38.48333	-8.93333
Lotus corni	Lotus corni	Leguminos	Oliveira, G.	2005	Portugal	Non-local s	38.48333	-8.93333
Dactylis glo	Dactylis glo	Poaceae	Oliveira, G.	2005	Portugal	Non-local s	38.48333	-8.93333
Prunella vu	Prunella vu	Lamiaceae	Oomes, M.	1975	Netherland	The Nether	52.11667	4.833333
Achillea mil	Achillea mil	Composita	Oomes, M.	1975	Netherland	The Nether	52.11667	4.833333
Pinus sylve	Pinus sylve	Pinaceae	Ostroshenk	2017	Russia	Primorye T	43.5	133.9
Quercus ro	Quercus ro	Fagaceae	Ozbingol, N	2002	Netherland	The Nether	52.05	5.3
Dactylis glo	Dactylis glo	Poaceae	Pannangpe	1983	Spain	Galicia, Spa	42.85	-7.9
Dactylis glo	Dactylis glo	Poaceae	Pannangpe	1983	Spain	Galicia, Spa	42.85	-7.9
Dactylis glo	Dactylis glo	Poaceae	Pannangpe	1983	Spain	Galicia, Spa	42.85	-7.9
Dactylis glo	Dactylis glo	Poaceae	Pannangpe	1983	Spain	Galicia, Spa	42.85	-7.9
Dactylis glo	Dactylis glo	Poaceae	Pannangpe	1983	Spain	Galicia, Spa	42.85	-7.9
Dactylis glo	Dactylis glo	Poaceae	Pannangpe	1983	Spain	Galicia, Spa	42.85	-7.9
Dactylis glo	Dactylis glo	Poaceae	Pannangpe	1983	Spain	Galicia, Spa	42.85	-7.9
Dactylis glo	Dactylis glo	Poaceae	Pannangpe	1983	Spain	Galicia, Spa	42.85	-7.9
Lilium mart	Lilium mart	Liliaceae	Parić, A., e	2007	Bosnia and	Borova Gla	43.78333	17.11667
Lilium mart	Lilium mart	Liliaceae	Parić, A., e	2007	Bosnia and	Borova Gla	43.78333	17.11667
Pinus strob	Pinus strob	Pinaceae	Parker, W.	2005	Canada	Central Ont	48.98333	-84.25
Pinus pond	Pinus pond	Pinaceae	Pasquini, N	2000	Argentina	Trevelin, Cl	-43.0667	-71.45
Quercus ile	Quercus ile	Fagaceae	Pasquini, S	2008	Italy	Monte Lupp	45.56667	10.66667
Quercus ile	Quercus ile	Fagaceae	Pasquini, S	2008	Italy	Porto Caler	45.1	12.31667
Picea enge	Picea enge	Pinaceae	Patten, D. T	1959	USA	Golden, Co	39.73333	-105.2
Picea enge	Picea enge	Pinaceae	Patten, D. T	1959	USA	Golden, Co	39.73333	-105.2
Picea enge	Picea enge	Pinaceae	Patten, D. T	1959	USA	Golden, Co	39.73333	-105.2
Picea enge	Picea enge	Pinaceae	Patten, D. T	1959	USA	Golden, Co	39.73333	-105.2
Picea enge	Picea enge	Pinaceae	Patten, D. T	1959	USA	Golden, Co	39.73333	-105.2
Picea enge	Picea enge	Pinaceae	Patten, D. T	1959	USA	Golden, Co	39.73333	-105.2
Picea enge	Picea enge	Pinaceae	Patten, D. T	1959	USA	Golden, Co	39.73333	-105.2

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Picea enge	Picea enge	Pinaceae	Patten, D. T	1959	USA	Golden, Co	39.73333	-105.2
Picea enge	Picea enge	Pinaceae	Patten, D. T	1959	USA	Golden, Co	39.73333	-105.2
Picea enge	Picea enge	Pinaceae	Patten, D. T	1959	USA	Golden, Co	39.73333	-105.2
Acer platan	Acer platan	Sapindacea	Pawłowski,	1997	Poland	Kórnik, Pola	52.23333	17.08333
Acer platan	Acer platan	Sapindacea	Pawłowski,	1997	Poland	Kórnik, Pola	52.23333	17.08333
Acer platan	Acer platan	Sapindacea	Pawlowski,	2005	Poland	Kórnik Arbo	52.23333	17.08333
Robinia pse	Robinia pse	Leguminosa	Pedrol, N.,	2017	Spain	Semillas M	40.83333	-3.48333
Robinia pse	Robinia pse	Leguminosa	Pedrol, N.,	2017	Spain	Semillas M	40.83333	-3.48333
Solanum di	Solanum di	Solanacea	Pegtel, D. M	1984	Netherland	Eernewoud	53.11667	5.933333
Solanum di	Solanum di	Solanacea	Pegtel, D. M	1984	Netherland	Eernewoud	53.11667	5.933333
Solanum di	Solanum di	Solanacea	Pegtel, D. M	1984	Netherland	Eernewoud	53.11667	5.933333
Solanum di	Solanum di	Solanacea	Pegtel, D. M	1984	Netherland	Eernewoud	53.11667	5.933333
Solanum di	Solanum di	Solanacea	Pegtel, D. M	1984	Netherland	Eernewoud	53.11667	5.933333
Solanum di	Solanum di	Solanacea	Pegtel, D. M	1984	Netherland	Eernewoud	53.11667	5.933333
Solanum di	Solanum di	Solanacea	Pegtel, D. M	1984	Netherland	Eernewoud	53.11667	5.933333
Solanum di	Solanum di	Solanacea	Pegtel, D. M	1984	Netherland	Eernewoud	53.11667	5.933333
Solanum di	Solanum di	Solanacea	Pegtel, D. M	1984	Netherland	Eernewoud	53.11667	5.933333
Solanum di	Solanum di	Solanacea	Pegtel, D. M	1984	Netherland	Eernewoud	53.11667	5.933333
Solanum di	Solanum di	Solanacea	Pegtel, D. M	1984	Netherland	Eernewoud	53.11667	5.933333
Solanum di	Solanum di	Solanacea	Pegtel, D. M	1984	Netherland	Eernewoud	53.11667	5.933333
Solanum di	Solanum di	Solanacea	Pegtel, D. M	1984	Netherland	Eernewoud	53.11667	5.933333
Solanum di	Solanum di	Solanacea	Pegtel, D. M	1984	Netherland	Eernewoud	53.11667	5.933333
Solanum di	Solanum di	Solanacea	Pegtel, D. M	1984	Netherland	Eernewoud	53.11667	5.933333
Solanum di	Solanum di	Solanacea	Pegtel, D. M	1984	Netherland	Eernewoud	53.11667	5.933333
Solanum di	Solanum di	Solanacea	Pegtel, D. M	1984	Netherland	Eernewoud	53.11667	5.933333
Solanum di	Solanum di	Solanacea	Pegtel, D. M	1984	Netherland	Eernewoud	53.11667	5.933333
Solanum di	Solanum di	Solanacea	Pegtel, D. M	1984	Netherland	Eernewoud	53.11667	5.933333
Solanum di	Solanum di	Solanacea	Pegtel, D. M	1984	Netherland	Eernewoud	53.11667	5.933333
Solanum di	Solanum di	Solanacea	Pegtel, D. M	1984	Netherland	Eernewoud	53.11667	5.933333
Solanum di	Solanum di	Solanacea	Pegtel, D. M	1984	Netherland	Eernewoud	53.11667	5.933333
Solanum di	Solanum di	Solanacea	Pegtel, D. M	1984	Netherland	Eernewoud	53.11667	5.933333
Solanum di	Solanum di	Solanacea	Pegtel, D. M	1984	Netherland	Eernewoud	53.11667	5.933333
Dactylis glo	Dactylis glo	Poaceae	Perez-Fern	1998	Spain	Quercus ro	39.16667	-7
Holcus lana	Holcus lana	Poaceae	Perez-Fern	1998	Spain	Quercus ro	39.16667	-7
Dactylis glo	Dactylis glo	Poaceae	Perez-Fern	2005	Spain	Quercus ro	39.16667	-7
Pinus sylve	Pinus sylve	Pinaceae	Pérez-Garc	1999	Spain	Soria, Spai	41.75	-2.46667
Pinus nigra	Pinus nigra	Pinaceae	Pérez-Garc	1999	Spain	Cuenca, Sp	40.06667	-2.13333
Pinus sylve	Pinus sylve	Pinaceae	Pérez-Garc	1999	Spain	Soria, Spai	41.75	-2.46667
Pinus nigra	Pinus nigra	Pinaceae	Pérez-Garc	1999	Spain	Cuenca, Sp	40.06667	-2.13333
Pinus nigra	Pinus nigra	Pinaceae	Pérez-Garc	1999	Spain	Cuenca, Sp	40.06667	-2.13333
Pinus sylve	Pinus sylve	Pinaceae	Pérez-Garc	1999	Spain	Soria, Spai	41.75	-2.46667
Pinus sylve	Pinus sylve	Pinaceae	Pérez-Garc	1999	Spain	Soria, Spai	41.75	-2.46667
Pinus sylve	Pinus sylve	Pinaceae	Pérez-Garc	1999	Spain	Soria, Spai	41.75	-2.46667
Pinus nigra	Pinus nigra	Pinaceae	Pérez-Garc	1999	Spain	Cuenca, Sp	40.06667	-2.13333
Pinus sylve	Pinus sylve	Pinaceae	Pérez-Garc	1999	Spain	Soria, Spai	41.75	-2.46667
Pinus nigra	Pinus nigra	Pinaceae	Pérez-Garc	1999	Spain	Cuenca, Sp	40.06667	-2.13333
Pinus sylve	Pinus sylve	Pinaceae	Pérez-Garc	1999	Spain	Soria, Spai	41.75	-2.46667
Pinus sylve	Pinus sylve	Pinaceae	Pérez-Garc	1999	Spain	Soria, Spai	41.75	-2.46667
Pinus nigra	Pinus nigra	Pinaceae	Pérez-Garc	1999	Spain	Cuenca, Sp	40.06667	-2.13333
Pinus nigra	Pinus nigra	Pinaceae	Pérez-Garc	1999	Spain	Cuenca, Sp	40.06667	-2.13333
Pinus sylve	Pinus sylve	Pinaceae	Pérez-Garc	1999	Spain	Soria, Spai	41.75	-2.46667
Pinus nigra	Pinus nigra	Pinaceae	Pérez-Garc	1999	Spain	Cuenca, Sp	40.06667	-2.13333

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Pinus sylve	Pinus sylve	Pinaceae	Pérez-Garc	1999	Spain	Soria, Spai	41.75	-2.46667
Pinus nigra	Pinus nigra	Pinaceae	Pérez-Garc	1999	Spain	Cuenca, Sp	40.06667	-2.13333
Pinus nigra	Pinus nigra	Pinaceae	Pérez-Garc	1999	Spain	Cuenca, Sp	40.06667	-2.13333
Origanum \	Origanum \	Lamiaceae	PÉRez-Gar	1999	Spain	Cenicientos	40.01667	-3.01667
Origanum \	Origanum \	Lamiaceae	PÉRez-Gar	1999	Spain	Casavieja,	40.01667	-4.01667
Origanum \	Origanum \	Lamiaceae	PÉRez-Gar	2000	Spain	Sueras, Ca	39.01667	########
Origanum \	Origanum \	Lamiaceae	PÉRez-Gar	1999	Spain	La Parra, B	38.01667	-6.01667
Origanum \	Origanum \	Lamiaceae	PÉRez-Gar	2000	Spain	Rodellar, H	42.01667	########
Origanum \	Origanum \	Lamiaceae	PÉRez-Gar	2000	Spain	Villamalur,	39.01667	########
Origanum \	Origanum \	Lamiaceae	PÉRez-Gar	2000	Spain	Villarcayo,	42.01667	-3.01667
Origanum \	Origanum \	Lamiaceae	PÉRez-Gar	1999	Spain	Ermua, Viz	43.01667	-2.01667
Origanum \	Origanum \	Lamiaceae	PÉRez-Gar	2000	Spain	Sabulcor, S	41.01667	-3.01667
Origanum \	Origanum \	Lamiaceae	PÉRez-Gar	2000	Spain	Vera de Mc	41.01667	-1.01667
Origanum \	Origanum \	Lamiaceae	PÉRez-Gar	1999	Spain	Salvatierra	38.01667	-6.01667
Origanum \	Origanum \	Lamiaceae	PÉRez-Gar	2000	Spain	Carbas de	42.01667	########
Origanum \	Origanum \	Lamiaceae	PÉRez-Gar	2000	Spain	Alcudia de	39.01667	########
Hypericum	Hypericum	Hypericace	Pérez-Garc	2002	Spain	Bienservida	38.01667	-2.01667
Hypericum	Hypericum	Hypericace	Pérez-Garc	2002	Spain	Bienservida	38.01667	-2.01667
Hypericum	Hypericum	Hypericace	Pérez-Garc	2002	Spain	Villarubia d	39.01667	-3.01667
Hypericum	Hypericum	Hypericace	Pérez-Garc	2002	Spain	Bienservida	38.01667	-2.01667
Hypericum	Hypericum	Hypericace	Pérez-Garc	2002	Spain	Villarubia d	39.01667	-3.01667
Alliaria peti	Alliaria peti	Brassicace	Pérez-Garc	1968	Spain	Spain	40.01667	-3.86667
Alliaria peti	Alliaria peti	Brassicace	Pérez-Garc	1966	Spain	Spain	40.01667	-3.86667
Quercus py	Quercus py	Fagaceae	Pérez-Ram	2005	Spain	Sierra More	38.36667	-3.81667
Impatiens r	Impatiens r	Balsaminac	Perglova, I.	2005	Czech Rep	Three merg	49.68333	13.98333
Impatiens r	Impatiens r	Balsaminac	Perglova, I.	2005	Czech Rep	Three merg	49.68333	13.98333
Impatiens c	Impatiens c	Balsaminac	Perglova, I.	2005	Germany	Three merg	50.8	8.85
Impatiens c	Impatiens c	Balsaminac	Perglova, I.	2005	Germany	Three merg	50.8	8.85
Impatiens c	Impatiens c	Balsaminac	Perglova, I.	2005	Germany	Three merg	50.8	8.85
Impatiens r	Impatiens r	Balsaminac	Perglova, I.	2005	Czech Rep	Three merg	49.68333	13.98333
Crataegus	Crataegus	Rosaceae	Persson, L.	2000	Denmark	Dyrelund, D	55.86667	12.26667
Crataegus	Crataegus	Rosaceae	Persson, L.	2000	Denmark	Dyrelund, D	55.86667	12.26667
Crataegus	Crataegus	Rosaceae	Persson, L.	2000	Denmark	Dyrelund, D	55.86667	12.26667
Crataegus	Crataegus	Rosaceae	Persson, L.	2000	Denmark	Dyrelund, D	55.86667	12.26667
Quercus ni	Quercus ni	Fagaceae	Peterson, J	1979	USA	1978 Missis	33.45	-88.7833
Quercus ni	Quercus ni	Fagaceae	Peterson, J	1978	USA	1978 Missis	33.45	-88.7833
Quercus ni	Quercus ni	Fagaceae	Peterson, J	1980	USA	1978 Missis	33.45	-88.7833
Quercus ni	Quercus ni	Fagaceae	Peterson, J	1979	USA	1978 Missis	33.45	-88.7833
Quercus ni	Quercus ni	Fagaceae	Peterson, J	1978	USA	1978 Missis	33.45	-88.7833
Quercus ni	Quercus ni	Fagaceae	Peterson, J	1980	USA	1978 Missis	33.45	-88.7833
Prunus ser	Prunus ser	Rosaceae	Phartyal, S	2002	Belgium	Sonian For	50.78333	4.433333
Prunus ser	Prunus ser	Rosaceae	Phartyal, S	2002	Belgium	Sonian For	50.78333	4.433333
Prunus ser	Prunus ser	Rosaceae	Phartyal, S	2002	Belgium	Sonian For	50.78333	4.433333
Aegopodiu	Aegopodiu	Apiaceae	Phartyal, S	2007	Japan	Hokkaido U	43.06667	141.3333
Aegopodiu	Aegopodiu	Apiaceae	Phartyal, S	2007	Japan	Hokkaido U	43.06667	141.3333
Aegopodiu	Aegopodiu	Apiaceae	Phartyal, S	2007	Japan	Hokkaido U	43.06667	141.3333
Aegopodiu	Aegopodiu	Apiaceae	Phartyal, S	2007	Japan	Hokkaido U	43.06667	141.3333
Aegopodiu	Aegopodiu	Apiaceae	Phartyal, S	2007	Japan	Hokkaido U	43.06667	141.3333
Aegopodiu	Aegopodiu	Apiaceae	Phartyal, S	2007	Japan	Hokkaido U	43.06667	141.3333
Aegopodiu	Aegopodiu	Apiaceae	Phartyal, S	2007	Japan	Hokkaido U	43.06667	141.3333
Aegopodiu	Aegopodiu	Apiaceae	Phartyal, S	2007	Japan	Hokkaido U	43.06667	141.3333
Aegopodiu	Aegopodiu	Apiaceae	Phartyal, S	2007	Japan	Hokkaido U	43.06667	141.3333
Aegopodiu	Aegopodiu	Apiaceae	Phartyal, S	2007	Japan	Hokkaido U	43.06667	141.3333
Aegopodiu	Aegopodiu	Apiaceae	Phartyal, S	2007	Japan	Hokkaido U	43.06667	141.3333
Aegopodiu	Aegopodiu	Apiaceae	Phartyal, S	2007	Japan	Hokkaido U	43.06667	141.3333
Aegopodiu	Aegopodiu	Apiaceae	Phartyal, S	2007	Japan	Hokkaido U	43.06667	141.3333

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Aegopodiu	Aegopodiu	Apiaceae	Phartyal, S	2007	Japan	Hokkaido U	43.06667	141.3333
Aegopodiu	Aegopodiu	Apiaceae	Phartyal, S	2007	Japan	Hokkaido U	43.06667	141.3333
Aegopodiu	Aegopodiu	Apiaceae	Phartyal, S	2007	Japan	Hokkaido U	43.06667	141.3333
Viburnum fi	Viburnum fi	Adoxaceae	Phartyal, S	2007	Japan	Sapporo, H	43	141.35
Viburnum fi	Viburnum fi	Adoxaceae	Phartyal, S	2007	Japan	Sapporo, H	43	141.35
Viburnum fi	Viburnum fi	Adoxaceae	Phartyal, S	2007	Japan	Sapporo, H	43	141.35
Viburnum fi	Viburnum fi	Adoxaceae	Phartyal, S	2007	Japan	Sapporo, H	43	141.35
Viburnum fi	Viburnum fi	Adoxaceae	Phartyal, S	2007	Japan	Sapporo, H	43	141.35
Viburnum fi	Viburnum fi	Adoxaceae	Phartyal, S	2007	Japan	Sapporo, H	43	141.35
Viburnum fi	Viburnum fi	Adoxaceae	Phartyal, S	2007	Japan	Sapporo, H	43	141.35
Clematis vi	Clematis vi	Ranuncula	Picciau, R.,	2012	Italy	Monte Pad	39	8.983333
Clematis vi	Clematis vi	Ranuncula	Picciau, R.,	2012	Italy	Monte Pad	39	8.983333
Clematis vi	Clematis vi	Ranuncula	Picciau, R.,	2012	Italy	Monte Pad	39	8.983333
Clematis vi	Clematis vi	Ranuncula	Picciau, R.,	2012	Italy	Monte Pad	39	8.983333
Clematis vi	Clematis vi	Ranuncula	Picciau, R.,	2012	Italy	Monte Pad	39	8.983333
Clematis vi	Clematis vi	Ranuncula	Picciau, R.,	2012	Italy	Monte Pad	39	8.983333
Clematis vi	Clematis vi	Ranuncula	Picciau, R.,	2012	Italy	Monte Pad	39	8.983333
Clematis vi	Clematis vi	Ranuncula	Picciau, R.,	2012	Italy	Monte Pad	39	8.983333
Clematis vi	Clematis vi	Ranuncula	Picciau, R.,	2012	Italy	Monte Pad	39	8.983333
Clematis vi	Clematis vi	Ranuncula	Picciau, R.,	2012	Italy	Monte Pad	39	8.983333
Clematis vi	Clematis vi	Ranuncula	Picciau, R.,	2012	Italy	Monte Pad	39	8.983333
Clematis vi	Clematis vi	Ranuncula	Picciau, R.,	2012	Italy	Monte Pad	39	8.983333
Clematis vi	Clematis vi	Ranuncula	Picciau, R.,	2012	Italy	Monte Pad	39	8.983333
Clematis vi	Clematis vi	Ranuncula	Picciau, R.,	2012	Italy	Monte Pad	39	8.983333
Clematis vi	Clematis vi	Ranuncula	Picciau, R.,	2012	Italy	Monte Pad	39	8.983333
Clematis vi	Clematis vi	Ranuncula	Picciau, R.,	2012	Italy	Monte Pad	39	8.983333
Clematis vi	Clematis vi	Ranuncula	Picciau, R.,	2012	Italy	Monte Pad	39	8.983333
Clematis vi	Clematis vi	Ranuncula	Picciau, R.,	2012	Italy	Monte Pad	39	8.983333
Clematis vi	Clematis vi	Ranuncula	Picciau, R.,	2012	Italy	Monte Pad	39	8.983333
Clematis vi	Clematis vi	Ranuncula	Picciau, R.,	2012	Italy	Monte Pad	39	8.983333
Clematis vi	Clematis vi	Ranuncula	Picciau, R.,	2012	Italy	Monte Pad	39	8.983333
Clematis vi	Clematis vi	Ranuncula	Picciau, R.,	2012	Italy	Monte Pad	39	8.983333
Clematis vi	Clematis vi	Ranuncula	Picciau, R.,	2012	Italy	Monte Pad	39	8.983333
Acer velutir	Acer velutir	Sapindace	Pinfield, N.	1987	UK	Westonbirt,	51.6	-2.2
Acer velutir	Acer velutir	Sapindace	Pinfield, N.	1987	UK	Westonbirt,	51.6	-2.2
Acer pseud	Acer pseud	Sapindace	Pinfield, N.	1985	UK	University c	51.45	-2.6
Acer pseud	Acer pseud	Sapindace	Pinfield, N.	1985	UK	University c	51.45	-2.6
Carpinus o	Carpinus o	Betulaceae	Pipinis, E.,	2008	Greece	Northern G	39.95	21.2
Carpinus b	Carpinus b	Betulaceae	Pipinis, E.,	2008	Greece	Northern G	39.96667	21.2
Carpinus o	Carpinus o	Betulaceae	Pipinis, E.,	2008	Greece	Northern G	39.95	21.2
Carpinus b	Carpinus b	Betulaceae	Pipinis, E.,	2008	Greece	Northern G	39.96667	21.2
Ostrya carp	Ostrya carp	Betulaceae	Pipinis, E.,	2008	Greece	Northern G	39.95	21.2
Ostrya carp	Ostrya carp	Betulaceae	Pipinis, E.,	2008	Greece	Northern G	39.95	21.2
Mahonia ac	Berberis ac	Berberidac	Pipinis, E.,	2010	Greece	Thessalonil	40.63333	22.93333
Mahonia ac	Berberis ac	Berberidac	Pipinis, E.,	2010	Greece	Thessalonil	40.63333	22.93333
Arbutus un	Arbutus un	Ericaceae	Pipinis, E.,	2013	Greece	Rodopi, Gr	41.13333	25.25
Arbutus un	Arbutus un	Ericaceae	Pipinis, E.,	2013	Greece	Chalkidiki,	40.58333	23.78333
Arbutus un	Arbutus un	Ericaceae	Pipinis, E.,	2013	Greece	Chalkidiki,	40.58333	23.78333
Arbutus un	Arbutus un	Ericaceae	Pipinis, E.,	2013	Greece	Pieria, Gree	40.18333	22.31667
Arbutus un	Arbutus un	Ericaceae	Pipinis, E.,	2013	Greece	Rodopi, Gr	41.13333	25.25
Arbutus un	Arbutus un	Ericaceae	Pipinis, E.,	2013	Greece	Pieria, Gree	40.18333	22.31667
Pinus nigra	Pinus nigra	Pinaceae	Pita, J. M. S	1997	Spain	ICONA, Ma	40.4	-3.68333
Pinus sylve	Pinus sylve	Pinaceae	Pita, J. M. S	1997	Spain	ICONA, Ma	40.4	-3.68333
Pinus bank	Pinus bank	Pinaceae	Pitel, J. A. (	1973	Canada	Audrey Lak	49.75	-94.1667
Pinus mont	Pinus mont	Pinaceae	Pitel, J. A. \	1970	Canada	Adams Lak	51.41667	-119.5

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Pinus mont	Pinus mont	Pinaceae	Pitel, J. A. \	1970	Canada	Adams Lak	51.41667	-119.5
Pinus mont	Pinus mont	Pinaceae	Pitel, J. A. \	1965	USA	Jackson Cc	43.01667	-120.5
Pinus mont	Pinus mont	Pinaceae	Pitel, J. A. \	1965	USA	Jackson Cc	43.01667	-120.5
Pinus mont	Pinus mont	Pinaceae	Pitel, J. A. \	1965	USA	Jackson Cc	43.01667	-120.5
Pinus mont	Pinus mont	Pinaceae	Pitel, J. A. \	1965	USA	Jackson Cc	43.01667	-120.5
Pinus mont	Pinus mont	Pinaceae	Pitel, J. A. \	1965	USA	Jackson Cc	43.01667	-120.5
Pinus mont	Pinus mont	Pinaceae	Pitel, J. A. \	1970	Canada	Adams Lak	51.41667	-119.5
Pinus mont	Pinus mont	Pinaceae	Pitel, J. A. \	1965	USA	Jackson Cc	43.01667	-120.5
Pinus mont	Pinus mont	Pinaceae	Pitel, J. A. \	1970	Canada	Adams Lak	51.41667	-119.5
Pinus mont	Pinus mont	Pinaceae	Pitel, J. A. \	1970	Canada	Adams Lak	51.41667	-119.5
Pinus mont	Pinus mont	Pinaceae	Pitel, J. A. \	1965	USA	Jackson Cc	43.01667	-120.5
Pinus mont	Pinus mont	Pinaceae	Pitel, J. A. \	1970	Canada	Adams Lak	51.41667	-119.5
Pinus mont	Pinus mont	Pinaceae	Pitel, J. A. \	1970	Canada	Adams Lak	51.41667	-119.5
Pinus mont	Pinus mont	Pinaceae	Pitel, J. A. \	1965	USA	Jackson Cc	43.01667	-120.5
Pinus mont	Pinus mont	Pinaceae	Pitel, J. A. \	1970	Canada	Adams Lak	51.41667	-119.5
Ostrya virgi	Ostrya virgi	Betulaceae	Pitel, J. A. \	1979	Canada	Ross Town	45.68333	-76.7167
Ostrya virgi	Ostrya virgi	Betulaceae	Pitel, J. A. \	1979	Canada	Ross Town	45.68333	-76.7167
Ostrya virgi	Ostrya virgi	Betulaceae	Pitel, J. A. \	1979	Canada	Ross Town	45.68333	-76.7167
Ostrya virgi	Ostrya virgi	Betulaceae	Pitel, J. A. \	1979	Canada	Ross Town	45.68333	-76.7167
Solidago vi	Solidago vi	Compositae	Pliszko, A.	2016	Poland	Warsaw, P	42.11577	20.99223
Solidago vi	Solidago vi	Compositae	Pliszko, A.	2016	Poland	Warsaw, P	42.11577	20.99223
Cirsium pal	Cirsium pal	Compositae	Pons, T. L.	1981	Netherland	Utrecht, Th	52.08333	5.083333
Origanum \	Origanum \	Lamiaceae	Pons, T. L.	1984	Netherland	Vrakelberg	50.86667	5.916667
Origanum \	Origanum \	Lamiaceae	Pons, T. L.	1984	Netherland	Vrakelberg	50.86667	5.916667
Origanum \	Origanum \	Lamiaceae	Pons, T. L.	1984	Netherland	Vrakelberg	50.86667	5.916667
Origanum \	Origanum \	Lamiaceae	Póvoa, O.,	2015	Portugal	Vila Boim, I	38.86667	-7.26667
Origanum \	Origanum \	Lamiaceae	Póvoa, O.,	2015	Portugal	EN4, Sta. M	38.81667	-7.53333
Quercus ro	Quercus ro	Fagaceae	Pritchard, H	1987	UK	Wakehurst	51.06667	########
Castanea s	Castanea s	Fagaceae	Pritchard, H	1987	Italy	Italy	42.9	12.76667
Castanea s	Castanea s	Fagaceae	Pritchard, H	1987	Italy	Italy	42.9	12.76667
Quercus ro	Quercus ro	Fagaceae	Pritchard, H	1987	UK	Wakehurst	51.06667	########
Quercus ro	Quercus ro	Fagaceae	Pritchard, H	1987	UK	Wakehurst	51.06667	########
Castanea s	Castanea s	Fagaceae	Pritchard, H	1987	Italy	Italy	42.9	12.76667
Castanea s	Castanea s	Fagaceae	Pritchard, H	1987	Italy	Italy	42.9	12.76667
Quercus ro	Quercus ro	Fagaceae	Pritchard, H	1987	UK	Wakehurst	51.06667	########
Castanea s	Castanea s	Fagaceae	Pritchard, H	1987	Italy	Italy	42.9	12.76667
Castanea s	Castanea s	Fagaceae	Pritchard, H	1987	Italy	Italy	42.9	12.76667
Quercus ro	Quercus ro	Fagaceae	Pritchard, H	1987	UK	Wakehurst	51.06667	########
Castanea s	Castanea s	Fagaceae	Pritchard, H	1987	Italy	Italy	42.9	12.76667
Castanea s	Castanea s	Fagaceae	Pritchard, H	1987	Italy	Italy	42.9	12.76667
Castanea s	Castanea s	Fagaceae	Pritchard, H	1987	Italy	Italy	42.9	12.76667
Castanea s	Castanea s	Fagaceae	Pritchard, H	1987	Italy	Italy	42.9	12.76667
Quercus ro	Quercus ro	Fagaceae	Pritchard, H	1987	UK	Wakehurst	51.06667	########
Arum macu	Arum macu	Araceae	Pritchard, H	1988	UK	Wakehurst	51.06667	########
Arum macu	Arum macu	Araceae	Pritchard, H	1988	UK	Wakehurst	51.06667	########
Arum macu	Arum macu	Araceae	Pritchard, H	1988	UK	Wakehurst	51.06667	########
Arum macu	Arum macu	Araceae	Pritchard, H	1988	UK	Wakehurst	51.06667	########
Arum macu	Arum macu	Araceae	Pritchard, H	1988	UK	Wakehurst	51.06667	########
Arum macu	Arum macu	Araceae	Pritchard, H	1988	UK	Wakehurst	51.06667	########
Arum macu	Arum macu	Araceae	Pritchard, H	1988	UK	Wakehurst	51.06667	########
Arum macu	Arum macu	Araceae	Pritchard, H	1988	UK	Wakehurst	51.06667	########
Arum macu	Arum macu	Araceae	Pritchard, H	1988	UK	Wakehurst	51.06667	########
Arum macu	Arum macu	Araceae	Pritchard, H	1988	UK	Wakehurst	51.06667	########
Arum macu	Arum macu	Araceae	Pritchard, H	1988	UK	Wakehurst	51.06667	########
Arum macu	Arum macu	Araceae	Pritchard, H	1988	UK	Wakehurst	51.06667	########
Arum macu	Arum macu	Araceae	Pritchard, H	1988	UK	Wakehurst	51.06667	########

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Arum macu	Arum macu	Araceae	Pritchard, H	1988	UK	Wakehurst	51.06667	########
Arum macu	Arum macu	Araceae	Pritchard, H	1988	UK	Wakehurst	51.06667	########
Arum macu	Arum macu	Araceae	Pritchard, H	1988	UK	Wakehurst	51.06667	########
Arum macu	Arum macu	Araceae	Pritchard, H	1988	UK	Wakehurst	51.06667	########
Arum macu	Arum macu	Araceae	Pritchard, H	1988	UK	Wakehurst	51.06667	########
Arum macu	Arum macu	Araceae	Pritchard, H	1988	UK	Wakehurst	51.06667	########
Arum macu	Arum macu	Araceae	Pritchard, H	1988	UK	Wakehurst	51.06667	########
Arum macu	Arum macu	Araceae	Pritchard, H	1988	UK	Wakehurst	51.06667	########
Arum macu	Arum macu	Araceae	Pritchard, H	1988	UK	Wakehurst	51.06667	########
Arum macu	Arum macu	Araceae	Pritchard, H	1988	UK	Wakehurst	51.06667	########
Arum macu	Arum macu	Araceae	Pritchard, H	1988	UK	Wakehurst	51.06667	########
Arum macu	Arum macu	Araceae	Pritchard, H	1988	UK	Wakehurst	51.06667	########
Arum macu	Arum macu	Araceae	Pritchard, H	1988	UK	Wakehurst	51.06667	########
Dactylis glo	Dactylis glo	Poaceae	Probert, R.	1985	France	Nantes, Fra	47.21667	-1.55
Dactylis glo	Dactylis glo	Poaceae	Probert, R.	1985	France	Nantes, Fra	47.21667	-1.55
Dactylis glo	Dactylis glo	Poaceae	Probert, R.	1984	France	Nantes, Fra	47.21667	-1.55
Dactylis glo	Dactylis glo	Poaceae	Probert, R.	1984	France	Nantes, Fra	47.21667	-1.55
Dactylis glo	Dactylis glo	Poaceae	Probert, R.	1984	France	Nantes, Fra	47.21667	-1.55
Dactylis glo	Dactylis glo	Poaceae	Probert, R.	1985	France	Nantes, Fra	47.21667	-1.55
Dactylis glo	Dactylis glo	Poaceae	Probert, R.	1985	France	Nantes, Fra	47.21667	-1.55
Dactylis glo	Dactylis glo	Poaceae	Probert, R.	1985	France	Nantes, Fra	47.21667	-1.55
Dactylis glo	Dactylis glo	Poaceae	Probert, R.	1985	France	Nantes, Fra	47.21667	-1.55
Dactylis glo	Dactylis glo	Poaceae	Probert, R.	1985	France	Nantes, Fra	47.21667	-1.55
Dactylis glo	Dactylis glo	Poaceae	Probert, R.	1985	France	Nantes, Fra	47.21667	-1.55
Fagus sylva	Fagus sylva	Fagaceae	Prochazkov	1999	Slovakia	Stredoslove	48.73333	19.15
Fagus sylva	Fagus sylva	Fagaceae	Prochazkov	1999	Czech Rep	Predhori Hr	50.2	17.21667
Fagus sylva	Fagus sylva	Fagaceae	Prochazkov	1999	Czech Rep	Predhorí Ce	49.41667	15.65
Fagus sylva	Fagus sylva	Fagaceae	Prochazkov	1999	Czech Rep	Ceskomora	49.46667	16
Fagus sylva	Fagus sylva	Fagaceae	Prochazkov	1999	Czech Rep	Drahanska	49.38333	17
Fagus sylva	Fagus sylva	Fagaceae	Prochazkov	1999	Czech Rep	Hostynsko-	50.38333	17
Fagus sylva	Fagus sylva	Fagaceae	Prochazkov	1999	Slovakia	Podtatransl	49.05	20.28333
Fagus sylva	Fagus sylva	Fagaceae	Prochazkov	1999	Slovakia	Stredoslove	48.73333	19.15
Origanum v	Origanum v	Lamiaceae	Putievsky, I	1982	Greece	Greece	39.2	22.21667
Origanum v	Origanum v	Lamiaceae	Putievsky, I	1982	Greece	Greece	39.2	22.21667
Origanum v	Origanum v	Lamiaceae	Putievsky, I	1982	Greece	Greece	39.2	22.21667
Origanum v	Origanum v	Lamiaceae	Putievsky, I	1982	Greece	Greece	39.2	22.21667
Origanum v	Origanum v	Lamiaceae	Putievsky, I	1982	Greece	Greece	39.2	22.21667
Origanum v	Origanum v	Lamiaceae	Putievsky, I	1982	Greece	Greece	39.2	22.21667
Origanum v	Origanum v	Lamiaceae	Putievsky, I	1982	Greece	Greece	39.2	22.21667
Origanum v	Origanum v	Lamiaceae	Putievsky, I	1982	Greece	Greece	39.2	22.21667
Acer mono	Acer pictun	Sapindacea	Qin, J. and	2007	China	Lixian Cour	31.83333	102.8333
Picea glauc	Picea glauc	Pinaceae	Radvanyi, A	1974	Canada	Alberta For	53.36667	-115.517
Alliaria peti	Alliaria peti	Brassicacea	Raghu, S. F	2006	USA	Tazawell C	40.72072	-89.5056
Alliaria peti	Alliaria peti	Brassicacea	Raghu, S. F	2006	USA	Tazawell C	40.72072	-89.5056
Fagus sylva	Fagus sylva	Fagaceae	Ratajczak,	2000	Poland	Krucz Fores	52.83333	16.4
Fagus sylva	Fagus sylva	Fagaceae	Ratajczak,	2014	Poland	Kórnik Arbo	52.23333	17.08333
Bromus tec	Bromus tec	Poaceae	Rawlins, J.	2005	USA	Skull Valley	40.38333	-112.717
Bromus tec	Bromus tec	Poaceae	Rawlins, J.	2005	USA	Skull Valley	40.38333	-112.717
Bromus tec	Bromus tec	Poaceae	Rawlins, J.	2005	USA	Lookout Pa	40.1	-112.55
Achillea mil	Achillea mil	Compositae	Rawlins, J.	2003	USA	UDWR-Lot	47.25	-120.533
Elymus ely	Elymus ely	Poaceae	Rawlins, J.	2003	USA	UDWR-Sar	39.35	-111.583
Bromus tec	Bromus tec	Poaceae	Rawlins, J.	2005	USA	Lookout Pa	40.1	-112.55
Bromus tec	Bromus tec	Poaceae	Rawlins, J.	2005	USA	Skull Valley	40.38333	-112.717
Achillea mil	Achillea mil	Compositae	Rawlins, J.	2003	USA	UDWR-Lot	47.25	-120.533
Elymus ely	Elymus ely	Poaceae	Rawlins, J.	2003	USA	UDWR-Sar	39.35	-111.583
Bromus tec	Bromus tec	Poaceae	Rawlins, J.	2002	USA	Spanish Fo	40.1	-111.65

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Bromus tec	Bromus tec	Poaceae	Rawlins, J.	2005	USA	Lookout Pa	40.1	-112.55
Bromus tec	Bromus tec	Poaceae	Rawlins, J.	2002	USA	Spanish Fo	40.1	-111.65
Achillea mil	Achillea mil	Compositae	Rawlins, J.	2003	USA	UDWR-Lot	47.25	-120.533
Bromus tec	Bromus tec	Poaceae	Rawlins, J.	2002	USA	Spanish Fo	40.1	-111.65
Bromus tec	Bromus tec	Poaceae	Rawlins, J.	2002	USA	Spanish Fo	40.1	-111.65
Bromus tec	Bromus tec	Poaceae	Rawlins, J.	2005	USA	Lookout Pa	40.1	-112.55
Achillea mil	Achillea mil	Compositae	Rawlins, J.	2003	USA	UDWR-Lot	47.25	-120.533
Bromus tec	Bromus tec	Poaceae	Rawlins, J.	2005	USA	Skull Valley	40.38333	-112.717
Bromus tec	Bromus tec	Poaceae	Rawlins, J.	2005	USA	Lookout Pa	40.1	-112.55
Elymus ely	Elymus ely	Poaceae	Rawlins, J.	2003	USA	UDWR-Sar	39.35	-111.583
Elymus ely	Elymus ely	Poaceae	Rawlins, J.	2003	USA	UDWR-Sar	39.35	-111.583
Bromus tec	Bromus tec	Poaceae	Rawlins, J.	2005	USA	Skull Valley	40.38333	-112.717
Bromus tec	Bromus tec	Poaceae	Rawlins, J.	2002	USA	Spanish Fo	40.1	-111.65
Bromus tec	Bromus tec	Poaceae	Rawlins, J.	2005	USA	Lookout Pa	40.1	-112.55
Bromus tec	Bromus tec	Poaceae	Rawlins, J.	2002	USA	Spanish Fo	40.1	-111.65
Achillea mil	Achillea mil	Compositae	Rawlins, J.	2003	USA	UDWR-Lot	47.25	-120.533
Elymus ely	Elymus ely	Poaceae	Rawlins, J.	2003	USA	UDWR-Sar	39.35	-111.583
Elymus ely	Elymus ely	Poaceae	Rawlins, J.	2003	USA	UDWR-Sar	39.35	-111.583
Bromus tec	Bromus tec	Poaceae	Rawlins, J.	2005	USA	Lookout Pa	40.1	-112.55
Achillea mil	Achillea mil	Compositae	Rawlins, J.	2003	USA	UDWR-Lot	47.25	-120.533
Bromus tec	Bromus tec	Poaceae	Rawlins, J.	2005	USA	Skull Valley	40.38333	-112.717
Achillea mil	Achillea mil	Compositae	Rawlins, J.	2003	USA	UDWR-Lot	47.25	-120.533
Bromus tec	Bromus tec	Poaceae	Rawlins, J.	2005	USA	Skull Valley	40.38333	-112.717
Elymus ely	Elymus ely	Poaceae	Rawlins, J.	2003	USA	UDWR-Sar	39.35	-111.583
Bromus tec	Bromus tec	Poaceae	Rawlins, J.	2002	USA	Spanish Fo	40.1	-111.65
Chamaecy	Cupressus	Cupressac	Ren, C. an	1999	Canada	Tree Seed	49.05	-122.7
Rhamnus a	Rhamnus a	Rhamnace	Reyes, O. a	2008	France	Montpellier	43.6	3.866667
Genista sc	Genista sc	Leguminos	Reyes, O. a	2008	France	Montpellier	43.6	3.866667
Genista sc	Genista sc	Leguminos	Reyes, O. a	2008	France	Montpellier	43.6	3.866667
Melica cilia	Melica cilia	Poaceae	Reyes, O. a	2008	France	Montpellier	43.6	3.866667
Melica cilia	Melica cilia	Poaceae	Reyes, O. a	2008	France	Montpellier	43.6	3.866667
Rhamnus a	Rhamnus a	Rhamnace	Reyes, O. a	2008	France	Montpellier	43.6	3.866667
Achillea mil	Achillea mil	Compositae	Richardson	2017	USA	Certified lot	40.41667	-111.85
Artemisia tr	Artemisia tr	Compositae	Richardson	2017	USA	Certified lot	40.41667	-111.85
Festuca ida	Festuca ida	Poaceae	Richardson	2017	USA	Certified lot	40.41667	-111.85
Artemisia tr	Artemisia tr	Compositae	Richardson	2017	USA	Certified lot	40.41667	-111.85
Artemisia tr	Artemisia tr	Compositae	Richardson	2017	USA	Certified lot	40.41667	-111.85
Achillea mil	Achillea mil	Compositae	Richardson	2017	USA	Certified lot	40.41667	-111.85
Festuca ida	Festuca ida	Poaceae	Richardson	2017	USA	Certified lot	40.41667	-111.85
Achillea mil	Achillea mil	Compositae	Richardson	2017	USA	Certified lot	40.41667	-111.85
Artemisia tr	Artemisia tr	Compositae	Richardson	2017	USA	Certified lot	40.41667	-111.85
Festuca ida	Festuca ida	Poaceae	Richardson	2017	USA	Certified lot	40.41667	-111.85
Elymus ely	Elymus ely	Poaceae	Richardson	2017	USA	Certified lot	40.41667	-111.85
Elymus ely	Elymus ely	Poaceae	Richardson	2017	USA	Certified lot	40.41667	-111.85
Achillea mil	Achillea mil	Compositae	Richardson	2017	USA	Certified lot	40.41667	-111.85
Elymus ely	Elymus ely	Poaceae	Richardson	2017	USA	Certified lot	40.41667	-111.85
Elymus ely	Elymus ely	Poaceae	Richardson	2017	USA	Certified lot	40.41667	-111.85
Festuca ida	Festuca ida	Poaceae	Richardson	2017	USA	Certified lot	40.41667	-111.85
Artemisia tr	Artemisia tr	Compositae	Richardson	2017	USA	Certified lot	40.41667	-111.85
Elymus ely	Elymus ely	Poaceae	Richardson	2017	USA	Certified lot	40.41667	-111.85
Festuca ida	Festuca ida	Poaceae	Richardson	2017	USA	Certified lot	40.41667	-111.85
Achillea mil	Achillea mil	Compositae	Richardson	2017	USA	Certified lot	40.41667	-111.85
Pinus taeda	Pinus taeda	Pinaceae	Richter, D.	1981	USA	Mississippi	33	-89.7333
Solanum d	Solanum d	Solanacea	Roberts, H.	1973	UK	Compton V	52.16667	-1.55
Solanum d	Solanum d	Solanacea	Roberts, H.	1973	UK	Compton V	52.16667	-1.55
Solanum d	Solanum d	Solanacea	Roberts, H.	1973	UK	Compton V	52.16667	-1.55

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Solanum di	Solanum di	Solanacea	Roberts, H.	1973	UK	Compton V	52.16667	-1.55
Solanum di	Solanum di	Solanacea	Roberts, H.	1973	UK	Compton V	52.16667	-1.55
Solanum di	Solanum di	Solanacea	Roberts, H.	1973	UK	Compton V	52.16667	-1.55
Solanum di	Solanum di	Solanacea	Roberts, H.	1973	UK	Compton V	52.16667	-1.55
Solanum di	Solanum di	Solanacea	Roberts, H.	1973	UK	Compton V	52.16667	-1.55
Solanum di	Solanum di	Solanacea	Roberts, H.	1973	UK	Compton V	52.16667	-1.55
Solanum di	Solanum di	Solanacea	Roberts, H.	1973	UK	Compton V	52.16667	-1.55
Solanum di	Solanum di	Solanacea	Roberts, H.	1973	UK	Compton V	52.16667	-1.55
Solanum di	Solanum di	Solanacea	Roberts, H.	1973	UK	Compton V	52.16667	-1.55
Solanum di	Solanum di	Solanacea	Roberts, H.	1973	UK	Compton V	52.16667	-1.55
Solanum di	Solanum di	Solanacea	Roberts, H.	1973	UK	Compton V	52.16667	-1.55
Solanum di	Solanum di	Solanacea	Roberts, H.	1973	UK	Compton V	52.16667	-1.55
Solanum di	Solanum di	Solanacea	Roberts, H.	1973	UK	Compton V	52.16667	-1.55
Achillea mil	Achillea mil	Composita	Robocker,	1972	USA	Washingtor	46.71667	-117.15
Achillea mil	Achillea mil	Composita	Robocker,	1972	USA	Washingtor	46.71667	-117.15
Achillea mil	Achillea mil	Composita	Robocker,	1971	USA	Washingtor	46.71667	-117.15
Achillea mil	Achillea mil	Composita	Robocker,	1972	USA	Washingtor	46.71667	-117.15
Achillea mil	Achillea mil	Composita	Robocker,	1971	USA	Washingtor	46.71667	-117.15
Achillea mil	Achillea mil	Composita	Robocker,	1971	USA	Washingtor	46.71667	-117.15
Achillea mil	Achillea mil	Composita	Robocker,	1972	USA	Washingtor	46.71667	-117.15
Achillea mil	Achillea mil	Composita	Robocker,	1971	USA	Washingtor	46.71667	-117.15
Pinus sylve	Pinus sylve	Pinaceae	Rosario Nu	1994	Spain	Montaña sc	42.38333	-3.05
Shepherdia	Shepherdia	Elaeagnace	Rosner, L.	2003	USA	Montana, U	46.38333	-109.9
Amelanchie	Amelanchie	Rosaceae	Rosner, L.	2003	USA	Idaho, USA	44.18333	-114.183
Shepherdia	Shepherdia	Elaeagnace	Rosner, L.	2003	USA	Montana, U	46.38333	-109.9
Amelanchie	Amelanchie	Rosaceae	Rosner, L.	2003	USA	Idaho, USA	44.18333	-114.183
Corylus ave	Corylus ave	Betulaceae	Rostamikia	2015	Iran	Ardebil	38.31667	48.6
Corylus ave	Corylus ave	Betulaceae	Rostamikia	2015	Iran	Arasbaran	38.85	48.65
Corylus ave	Corylus ave	Betulaceae	Rostamikia	2015	Iran	Guilan	37.71667	47.88333
Corylus ave	Corylus ave	Betulaceae	Rostamikia	2015	Iran	Arasbaran	38.85	48.65
Corylus ave	Corylus ave	Betulaceae	Rostamikia	2015	Iran	Guilan	37.71667	47.88333
Corylus ave	Corylus ave	Betulaceae	Rostamikia	2015	Iran	Ardebil	38.31667	48.6
Euonymus	Euonymus	Celastrace	Rounsaville	2012	USA	Scott's Gro	36.63333	-88.3
Euonymus	Euonymus	Celastrace	Rounsaville	2012	USA	Scott's Gro	36.63333	-88.3
Euonymus	Euonymus	Celastrace	Rounsaville	2012	USA	Scott's Gro	36.63333	-88.3
Euonymus	Euonymus	Celastrace	Rounsaville	2012	USA	Scott's Gro	36.63333	-88.3
Euonymus	Euonymus	Celastrace	Rounsaville	2012	USA	Scott's Gro	36.63333	-88.3
Prunus virg	Prunus virg	Rosaceae	Rowley, L.,	2006	USA	Wild stand	42.32502	-111.244
Prunus virg	Prunus virg	Rosaceae	Rowley, L.,	2006	USA	Wild stand	42.32502	-111.244
Trifolium ca	Trifolium ca	Leguminos	Russi, L. C	1991	Syria	Tel Hadya,	36.01667	36.93333
Trifolium ca	Trifolium ca	Leguminos	Russi, L. C	1991	Syria	Tel Hadya,	36.01667	36.93333
Phalaris ar	Phalaris ar	Poaceae	Sahramaa,	1995	Finland	Jokioinen, I	60.8	23.46667
Solidago vi	Solidago vi	Composita	Sakurai, A.	2014	Japan	2400 m asl	36.1	137.55
Solidago vi	Solidago vi	Composita	Sakurai, A.	2014	Japan	2000 m asl	36.1	137.55
Solidago vi	Solidago vi	Composita	Sakurai, A.	2014	Japan	1600 m asl	36.1	137.55
Solidago vi	Solidago vi	Composita	Sakurai, A.	2014	Japan	1900 m asl	36.1	137.55
Festuca ovi	Festuca ovi	Poaceae	Salahshoor	2015	Iran	Agriculture	36.28333	59.6
Lonicera xy	Lonicera xy	Caprifoliac	Santiago, A	2008	Spain	Orea, Guac	40.53333	-1.71667
Lonicera xy	Lonicera xy	Caprifoliac	Santiago, A	2008	Spain	Orea, Guac	40.53333	-1.71667
Lonicera xy	Lonicera xy	Caprifoliac	Santiago, A	2008	Spain	Orea, Guac	40.53333	-1.71667
Lonicera xy	Lonicera xy	Caprifoliac	Santiago, A	2008	Spain	Orea, Guac	40.53333	-1.71667
Lonicera xy	Lonicera xy	Caprifoliac	Santiago, A	2008	Spain	Orea, Guac	40.53333	-1.71667
Lonicera xy	Lonicera xy	Caprifoliac	Santiago, A	2008	Spain	Orea, Guac	40.53333	-1.71667
Lonicera xy	Lonicera xy	Caprifoliac	Santiago, A	2008	Spain	Orea, Guac	40.53333	-1.71667
Lonicera xy	Lonicera xy	Caprifoliac	Santiago, A	2008	Spain	Orea, Guac	40.53333	-1.71667
Lonicera xy	Lonicera xy	Caprifoliac	Santiago, A	2008	Spain	Orea, Guac	40.53333	-1.71667

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Lonicera xy	Lonicera xy	Caprifoliac	Santiago, A	2008	Spain	Orea, Guac	40.53333	-1.71667
Lonicera xy	Lonicera xy	Caprifoliac	Santiago, A	2008	Spain	Orea, Guac	40.53333	-1.71667
Lonicera xy	Lonicera xy	Caprifoliac	Santiago, A	2008	Spain	Orea, Guac	40.53333	-1.71667
Viburnum la	Viburnum la	Adoxaceae	Santiago, A	2009	Spain	Corduente,	40.85	-1.98333
Viburnum la	Viburnum la	Adoxaceae	Santiago, A	2009	Spain	Corduente,	40.85	-1.98333
Viburnum la	Viburnum la	Adoxaceae	Santiago, A	2009	Spain	Corduente,	40.85	-1.98333
Viburnum la	Viburnum la	Adoxaceae	Santiago, A	2009	Spain	Corduente,	40.85	-1.98333
Viburnum la	Viburnum la	Adoxaceae	Santiago, A	2009	Spain	Corduente,	40.85	-1.98333
Viburnum la	Viburnum la	Adoxaceae	Santiago, A	2009	Spain	Corduente,	40.85	-1.98333
Viburnum la	Viburnum la	Adoxaceae	Santiago, A	2009	Spain	Corduente,	40.85	-1.98333
Viburnum la	Viburnum la	Adoxaceae	Santiago, A	2009	Spain	Corduente,	40.85	-1.98333
Viburnum la	Viburnum la	Adoxaceae	Santiago, A	2009	Spain	Corduente,	40.85	-1.98333
Viburnum la	Viburnum la	Adoxaceae	Santiago, A	2009	Spain	Corduente,	40.85	-1.98333
Viburnum la	Viburnum la	Adoxaceae	Santiago, A	2009	Spain	Corduente,	40.85	-1.98333
Viburnum la	Viburnum la	Adoxaceae	Santiago, A	2009	Spain	Corduente,	40.85	-1.98333
Viburnum la	Viburnum la	Adoxaceae	Santiago, A	2009	Spain	Corduente,	40.85	-1.98333
Viburnum la	Viburnum la	Adoxaceae	Santiago, A	2009	Spain	Corduente,	40.85	-1.98333
Viburnum la	Viburnum la	Adoxaceae	Santiago, A	2009	Spain	Corduente,	40.85	-1.98333
Viburnum la	Viburnum la	Adoxaceae	Santiago, A	2009	Spain	Corduente,	40.85	-1.98333
Viburnum la	Viburnum la	Adoxaceae	Santiago, A	2009	Spain	Corduente,	40.85	-1.98333
Viburnum la	Viburnum la	Adoxaceae	Santiago, A	2009	Spain	Corduente,	40.85	-1.98333
Viburnum la	Viburnum la	Adoxaceae	Santiago, A	2009	Spain	Corduente,	40.85	-1.98333
Viburnum la	Viburnum la	Adoxaceae	Santiago, A	2009	Spain	Corduente,	40.85	-1.98333
Viburnum la	Viburnum la	Adoxaceae	Santiago, A	2009	Spain	Corduente,	40.85	-1.98333
Viburnum la	Viburnum la	Adoxaceae	Santiago, A	2009	Spain	Corduente,	40.85	-1.98333
Betula verr	Betula pen	Betulaceae	Sarvas, R.	1949	Finland	Helsinki, Fi	60.16667	24.93333
Betula pub	Betula pub	Betulaceae	Sarvas, R.	1949	Finland	Helsinki, Fi	60.16667	24.93333
Betula pub	Betula pub	Betulaceae	Sarvas, R.	1949	Finland	Helsinki, Fi	60.16667	24.93333
Betula verr	Betula pen	Betulaceae	Sarvas, R.	1949	Finland	Helsinki, Fi	60.16667	24.93333
Pinus sylve	Pinus sylve	Pinaceae	Sarvas, R.	1949	Finland	Helsinki, Fi	60.16667	24.93333
Pinus sylve	Pinus sylve	Pinaceae	Sarvas, R.	1949	Finland	Helsinki, Fi	60.16667	24.93333
Pinus resin	Pinus resin	Pinaceae	Sasaki, S. I	1957	USA	Minnesota,	45.96667	-94.2333
Deschamps	Deschamps	Poaceae	Sayers, R.	1962	USA	False Mum	40.5	-105.65
Deschamps	Deschamps	Poaceae	Sayers, R.	1962	USA	False Mum	40.5	-105.65
Deschamps	Deschamps	Poaceae	Sayers, R.	1962	USA	False Mum	40.5	-105.65
Deschamps	Deschamps	Poaceae	Sayers, R.	1962	USA	False Mum	40.5	-105.65
Deschamps	Deschamps	Poaceae	Sayers, R.	1962	USA	False Mum	40.5	-105.65
Deschamps	Deschamps	Poaceae	Sayers, R.	1962	USA	False Mum	40.5	-105.65
Deschamps	Deschamps	Poaceae	Sayers, R.	1962	USA	False Mum	40.5	-105.65
Deschamps	Deschamps	Poaceae	Sayers, R.	1962	USA	False Mum	40.5	-105.65
Deschamps	Deschamps	Poaceae	Sayers, R.	1962	USA	False Mum	40.5	-105.65
Deschamps	Deschamps	Poaceae	Sayers, R.	1962	USA	False Mum	40.5	-105.65
Deschamps	Deschamps	Poaceae	Sayers, R.	1962	USA	False Mum	40.5	-105.65
Deschamps	Deschamps	Poaceae	Sayers, R.	1962	USA	False Mum	40.5	-105.65
Deschamps	Deschamps	Poaceae	Sayers, R.	1962	USA	False Mum	40.5	-105.65
Deschamps	Deschamps	Poaceae	Sayers, R.	1962	USA	False Mum	40.5	-105.65
Deschamps	Deschamps	Poaceae	Sayers, R.	1962	USA	False Mum	40.5	-105.65
Deschamps	Deschamps	Poaceae	Sayers, R.	1962	USA	False Mum	40.5	-105.65
Deschamps	Deschamps	Poaceae	Sayers, R.	1962	USA	False Mum	40.5	-105.65
Deschamps	Deschamps	Poaceae	Sayers, R.	1962	USA	False Mum	40.5	-105.65
Deschamps	Deschamps	Poaceae	Sayers, R.	1962	USA	False Mum	40.5	-105.65
Deschamps	Deschamps	Poaceae	Sayers, R.	1962	USA	False Mum	40.5	-105.65

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Deschamps	Deschamps	Poaceae	Sayers, R.	1962	USA	False Mum	40.5	-105.65
Deschamps	Deschamps	Poaceae	Sayers, R.	1962	USA	False Mum	40.5	-105.65
Deschamps	Deschamps	Poaceae	Sayers, R.	1962	USA	False Mum	40.5	-105.65
Deschamps	Deschamps	Poaceae	Sayers, R.	1962	USA	False Mum	40.5	-105.65
Deschamps	Deschamps	Poaceae	Sayers, R.	1962	USA	False Mum	40.5	-105.65
Deschamps	Deschamps	Poaceae	Sayers, R.	1962	USA	False Mum	40.5	-105.65
Deschamps	Deschamps	Poaceae	Sayers, R.	1962	USA	False Mum	40.5	-105.65
Deschamps	Deschamps	Poaceae	Sayers, R.	1962	USA	False Mum	40.5	-105.65
Deschamps	Deschamps	Poaceae	Sayers, R.	1962	USA	False Mum	40.5	-105.65
Deschamps	Deschamps	Poaceae	Sayers, R.	1962	USA	False Mum	40.5	-105.65
Deschamps	Deschamps	Poaceae	Sayers, R.	1962	USA	False Mum	40.5	-105.65
Deschamps	Deschamps	Poaceae	Sayers, R.	1962	USA	False Mum	40.5	-105.65
Deschamps	Deschamps	Poaceae	Sayers, R.	1962	USA	False Mum	40.5	-105.65
Deschamps	Deschamps	Poaceae	Sayers, R.	1962	USA	False Mum	40.5	-105.65
Deschamps	Deschamps	Poaceae	Sayers, R.	1962	USA	False Mum	40.5	-105.65
Deschamps	Deschamps	Poaceae	Sayers, R.	1962	USA	False Mum	40.5	-105.65
Alnus glutir	Alnus glutir	Betulaceae	Schalin, I. (	1964	Finland	Vihti, Finlar	60.4	24.31667
Alnus incar	Alnus incar	Betulaceae	Schalin, I. (	1964	Finland	Vihti, Finlar	60.4	24.31667
Alnus glutir	Alnus glutir	Betulaceae	Schalin, I. (	1964	Finland	Vihti, Finlar	60.4	24.31667
Alnus incar	Alnus incar	Betulaceae	Schalin, I. (	1964	Finland	Vihti, Finlar	60.4	24.31667
Picea rubei	Picea rubei	Pinaceae	Scherbatsk	1986	USA	Schumache	41.73333	-70.4667
Betula alleg	Betula alleg	Betulaceae	Scherbatsk	1986	USA	Schumache	41.73333	-70.4667
Abies balsa	Abies balsa	Pinaceae	Scherbatsk	1986	USA	Schumache	41.73333	-70.4667
Betula pap	Betula pap	Betulaceae	Scherbatsk	1986	USA	Schumache	41.73333	-70.4667
Fraxinus pe	Fraxinus pe	Oleaceae	Schmiedel,	2006	Germany	Dessau, Sa	51.81667	12.23333
Holcus lana	Holcus lana	Poaceae	Schonfeld,	1982	UK	Weed Rese	51.75	-1.25
Brachypodi	Brachypodi	Poaceae	Schonfeld,	1982	UK	Weed Rese	51.75	-1.25
Carex remo	Carex remo	Cyperacea	Schütz, W.	1993	Germany	Kiel, Germa	54.36667	10.16667
Carex remo	Carex remo	Cyperacea	Schütz, W.	1993	Germany	Kiel, Germa	54.36667	10.16667
Carex remo	Carex remo	Cyperacea	Schütz, W.	1993	Germany	Kiel, Germa	54.36667	10.16667
Carex remo	Carex remo	Cyperacea	Schütz, W.	1993	Germany	Kiel, Germa	54.36667	10.16667
Carex remo	Carex remo	Cyperacea	Schütz, W.	1993	Germany	Kiel, Germa	54.36667	10.16667
Carex remo	Carex remo	Cyperacea	Schütz, W.	1993	Germany	Kiel, Germa	54.36667	10.16667
Carex remo	Carex remo	Cyperacea	Schütz, W.	1993	Germany	Kiel, Germa	54.36667	10.16667
Carex remo	Carex remo	Cyperacea	Schütz, W.	1993	Germany	Kiel, Germa	54.36667	10.16667
Carex remo	Carex remo	Cyperacea	Schütz, W.	1993	Germany	Kiel, Germa	54.36667	10.16667
Carex remo	Carex remo	Cyperacea	Schütz, W.	1993	Germany	Kiel, Germa	54.36667	10.16667
Carex remo	Carex remo	Cyperacea	Schütz, W.	1993	Germany	Kiel, Germa	54.36667	10.16667
Carex remo	Carex remo	Cyperacea	Schütz, W.	1993	Germany	Kiel, Germa	54.36667	10.16667
Campanula	Campanula	Campanula	Seglie, L., e	2006	Italy	Giaglione g	44.3	7.45
Campanula	Campanula	Campanula	Seglie, L., e	2006	Italy	Valle Stura	44.03333	7.033333
Campanula	Campanula	Campanula	Seglie, L., e	2006	Italy	Val Sesia g	46.01667	8.066667
Campanula	Campanula	Campanula	Seglie, L., e	2006	Italy	Val Troncea	44.95	6.933333
Campanula	Campanula	Campanula	Seglie, L., e	2006	Italy	Valle Stura	44.26667	7.016667
Campanula	Campanula	Campanula	Seglie, L., e	2006	Italy	Barzio gras	45.93333	9.033333
Campanula	Campanula	Campanula	Seglie, L., e	2006	Italy	Valle Gess	44.23333	7.516667
Campanula	Campanula	Campanula	Seglie, L., e	2006	Italy	Val Grande	44.23333	7.533333
Campanula	Campanula	Campanula	Seglie, L., e	2006	Italy	Vallecrosia	43.78333	7.05
Campanula	Campanula	Campanula	Seglie, L., e	2006	Italy	Val Vermer	44.23333	7.533333
Betula max	Betula max	Betulaceae	Seiwa, K., e	2007	Japan	Hardwood f	42.86667	142.5833
Betula plat	Betula plat	Betulaceae	Seiwa, K., e	2007	Japan	Hardwood f	42.86667	142.5833
Betula max	Betula max	Betulaceae	Seiwa, K., e	2007	Japan	Hardwood f	42.86667	142.5833
Betula plat	Betula plat	Betulaceae	Seiwa, K., e	2007	Japan	Hardwood f	42.86667	142.5833
Rhododenc	Rhododenc	Ericaceae	Seong, C. K	2013	South Kore	Mt. Goryeo	37.73333	126.4333
Rhododenc	Rhododenc	Ericaceae	Seong, C. K	2013	South Kore	Mt. Goryeo	37.73333	126.4333
Rhododenc	Rhododenc	Ericaceae	Seong, C. K	2013	South Kore	Mt. Goryeo	37.73333	126.4333

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Rhododenc	Rhododenc	Ericaceae	Seong, C. ŀ	2013	South Kore	Mt. Goryeo	37.73333	126.4333
Rhododenc	Rhododenc	Ericaceae	Seong, C. ŀ	2013	South Kore	Mt. Goryeo	37.73333	126.4333
Rhododenc	Rhododenc	Ericaceae	Seong, C. ŀ	2013	South Kore	Mt. Goryeo	37.73333	126.4333
Pinus nigra	Pinus nigra	Pinaceae	Sevik, H. ai	2015	Turkey	Kastamonu	41.38333	33.76667
Pyracantha	Pyracantha	Rosaceae	Sevik, H. ai	2015	Turkey	Kastamonu	41.38333	33.76667
Corylus ave	Corylus ave	Betulaceae	Shannon, F	1982	UK	University c	53.36667	-1.48333
Corylus ave	Corylus ave	Betulaceae	Shannon, F	1982	UK	University c	53.36667	-1.48333
Corylus ave	Corylus ave	Betulaceae	Shannon, F	1982	UK	University c	53.36667	-1.48333
Corylus ave	Corylus ave	Betulaceae	Shannon, F	1982	UK	University c	53.36667	-1.48333
Primula het	Primula het	Primulacea	Sharaf, A. F	2010	Iran	Saravan, G	37.05	49.65
Gardenia ja	Gardenia ja	Rubiaceae	Shimomura	1982	Japan	Tokyo Colle	35.68333	139.7
Solidago vi	Solidago vi	Compositae	Shimono, Y	1998	Japan	Taisetsu M	43.55	142.8667
Vaccinium '	Vaccinium '	Ericaceae	Shimono, Y	1998	Japan	Taisetsu M	43.55	142.8667
Solidago vi	Solidago vi	Compositae	Shimono, Y	1998	Japan	Taisetsu M	43.55	142.8667
Vaccinium '	Vaccinium '	Ericaceae	Shimono, Y	1998	Japan	Taisetsu M	43.55	142.8667
Solidago vi	Solidago vi	Compositae	Shimono, Y	1998	Japan	Taisetsu M	43.55	142.8667
Vaccinium '	Vaccinium '	Ericaceae	Shimono, Y	1998	Japan	Taisetsu M	43.55	142.8667
Solidago vi	Solidago vi	Compositae	Shimono, Y	1998	Japan	Taisetsu M	43.55	142.8667
Vaccinium '	Vaccinium '	Ericaceae	Shimono, Y	1998	Japan	Taisetsu M	43.55	142.8667
Solidago vi	Solidago vi	Compositae	Shimono, Y	1998	Japan	Taisetsu M	43.55	142.8667
Vaccinium '	Vaccinium '	Ericaceae	Shimono, Y	1998	Japan	Taisetsu M	43.55	142.8667
Solidago vi	Solidago vi	Compositae	Shimono, Y	1998	Japan	Taisetsu M	43.55	142.8667
Vaccinium '	Vaccinium '	Ericaceae	Shimono, Y	1998	Japan	Taisetsu M	43.55	142.8667
Vaccinium '	Vaccinium '	Ericaceae	Shimono, Y	1998	Japan	Taisetsu M	43.55	142.8667
Solidago vi	Solidago vi	Compositae	Shimono, Y	1998	Japan	Taisetsu M	43.55	142.8667
Solidago vi	Solidago vi	Compositae	Shimono, Y	1998	Japan	Taisetsu M	43.55	142.8667
Solidago vi	Solidago vi	Compositae	Shimono, Y	1998	Japan	Taisetsu M	43.55	142.8667
Vaccinium '	Vaccinium '	Ericaceae	Shimono, Y	1998	Japan	Taisetsu M	43.55	142.8667
Solidago vi	Solidago vi	Compositae	Shimono, Y	1998	Japan	Taisetsu M	43.55	142.8667
Solidago vi	Solidago vi	Compositae	Shimono, Y	1998	Japan	Taisetsu M	43.55	142.8667
Solidago vi	Solidago vi	Compositae	Shimono, Y	1998	Japan	Taisetsu M	43.55	142.8667
Solidago vi	Solidago vi	Compositae	Shimono, Y	1998	Japan	Taisetsu M	43.55	142.8667
Vaccinium '	Vaccinium '	Ericaceae	Shimono, Y	1998	Japan	Taisetsu M	43.55	142.8667
Vaccinium '	Vaccinium '	Ericaceae	Shimono, Y	1998	Japan	Taisetsu M	43.55	142.8667
Vaccinium '	Vaccinium '	Ericaceae	Shimono, Y	1998	Japan	Taisetsu M	43.55	142.8667
Vaccinium '	Vaccinium '	Ericaceae	Shimono, Y	1998	Japan	Taisetsu M	43.55	142.8667
Carex crinit	Carex crinit	Cyperacea	Shipley, B.	1988	Canada	Eastern Ca	49.13333	-80.3167
Juncus effu	Juncus effu	Juncaceae	Shipley, B.	1988	Canada	Eastern Ca	49.13333	-80.3167
Phalaris ar	Phalaris ar	Poaceae	Shipley, B.	1988	Canada	Eastern Ca	49.13333	-80.3167
Achillea mil	Achillea mil	Compositae	Silvertown,	1976	UK	Castle Hill I	51.01667	0.2
Prunella vu	Prunella vu	Lamiaceae	Silvertown,	1976	UK	Castle Hill I	51.01667	0.2
Origanum v	Origanum v	Lamiaceae	Silvertown,	1976	UK	Castle Hill I	51.01667	0.2
Hypericum	Hypericum	Hypericace	Silvertown,	1976	UK	Castle Hill I	51.01667	0.2
Lotus corni	Lotus corni	Leguminos	Silvertown,	1976	UK	Castle Hill I	51.01667	0.2
Pinus resin	Pinus resin	Pinaceae	Simpson, J	1967	Canada	Canada	53.18333	-100.517
Pinus cont	Pinus cont	Pinaceae	Simpson, J	1967	Canada	Canada	53.18333	-100.517
Picea rube	Picea rube	Pinaceae	Simpson, J	1967	Canada	Canada	53.18333	-100.517
Betula alle	Betula alle	Betulaceae	Simpson, J	1967	Canada	Canada	53.18333	-100.517
Populus tre	Populus tre	Salicaceae	Simpson, J	1967	Canada	Canada	53.18333	-100.517
Populus gr	Populus gr	Salicaceae	Simpson, J	1967	Canada	Canada	53.18333	-100.517
Abies balsa	Abies balsa	Pinaceae	Simpson, J	1967	Canada	Canada	53.18333	-100.517
Pinus bank	Pinus bank	Pinaceae	Simpson, J	1967	Canada	Canada	53.18333	-100.517
Picea mari	Picea mari	Pinaceae	Simpson, J	1967	Canada	Canada	53.18333	-100.517
Pinus strob	Pinus strob	Pinaceae	Simpson, J	1967	Canada	Canada	53.18333	-100.517
Betula pap	Betula pap	Betulaceae	Simpson, J	1967	Canada	Canada	53.18333	-100.517
Acer rubrur	Acer rubrur	Sapindacea	Simpson, J	1967	Canada	Canada	53.18333	-100.517
Picea glauc	Picea glauc	Pinaceae	Simpson, J	1967	Canada	Canada	53.18333	-100.517
Humulus lu	Humulus lu	Cannabace	Smith, D. C	1936	USA	USDA, Ore	43.78333	-121.917

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Pinus albic	Pinus albic	Pinaceae	Sniezko, R.	2009	USA	USFS Regi	45.45	-116.8
Pinus virgir	Pinus virgir	Pinaceae	Snow, A. G	1953	USA	Beltsville E	39.03333	-76.9167
Pinus virgir	Pinus virgir	Pinaceae	Snow, A. G	1953	USA	Beltsville E	39.03333	-76.9167
Agrostis ca	Agrostis ca	Poaceae	Soares, V.	2015	Brazil	Seed mixes	-31.8333	-52.4667
Acer sacch	Acer sacch	Sapindacea	Solarik, K.	2013	USA	Pennsylvar	41.15	-78.0167
Acer sacch	Acer sacch	Sapindacea	Solarik, K.	2013	USA	Kentucky, U	38.05	-84.35
Acer sacch	Acer sacch	Sapindacea	Solarik, K.	2013	Canada	Vile Marie,	47.31667	-79.4333
Acer sacch	Acer sacch	Sapindacea	Solarik, K.	2013	Canada	Rivière-du-	47.83333	-69.5333
Acer sacch	Acer sacch	Sapindacea	Solarik, K.	2013	Canada	Sherbrooke	45.4	-71.9167
Acer sacch	Acer sacch	Sapindacea	Solarik, K.	2013	Canada	Rivière-du-	47.83333	-69.5333
Acer sacch	Acer sacch	Sapindacea	Solarik, K.	2013	USA	Tennessee	35.71667	-87.4667
Acer sacch	Acer sacch	Sapindacea	Solarik, K.	2013	Canada	Montmagny	46.96667	-70.6
Acer sacch	Acer sacch	Sapindacea	Solarik, K.	2013	USA	Pennsylvar	41.15	-78.0167
Acer sacch	Acer sacch	Sapindacea	Solarik, K.	2013	USA	Tennessee	35.71667	-87.4667
Acer sacch	Acer sacch	Sapindacea	Solarik, K.	2013	USA	Kentucky, U	38.05	-84.35
Acer sacch	Acer sacch	Sapindacea	Solarik, K.	2013	Canada	Rivière-du-	47.83333	-69.5333
Acer sacch	Acer sacch	Sapindacea	Solarik, K.	2013	USA	Tennessee	35.71667	-87.4667
Acer sacch	Acer sacch	Sapindacea	Solarik, K.	2013	USA	Tennessee	35.71667	-87.4667
Acer sacch	Acer sacch	Sapindacea	Solarik, K.	2013	Canada	Rivière-du-	47.83333	-69.5333
Acer sacch	Acer sacch	Sapindacea	Solarik, K.	2013	Canada	Montmagny	46.96667	-70.6
Acer sacch	Acer sacch	Sapindacea	Solarik, K.	2013	Canada	Vile Marie,	47.31667	-79.4333
Acer sacch	Acer sacch	Sapindacea	Solarik, K.	2013	Canada	Vile Marie,	47.31667	-79.4333
Acer sacch	Acer sacch	Sapindacea	Solarik, K.	2013	Canada	Sherbrooke	45.4	-71.9167
Acer sacch	Acer sacch	Sapindacea	Solarik, K.	2013	Canada	Rivière-du-	47.83333	-69.5333
Acer sacch	Acer sacch	Sapindacea	Solarik, K.	2013	USA	Kentucky, U	38.05	-84.35
Acer sacch	Acer sacch	Sapindacea	Solarik, K.	2013	Canada	Montmagny	46.96667	-70.6
Acer sacch	Acer sacch	Sapindacea	Solarik, K.	2013	Canada	Sherbrooke	45.4	-71.9167
Acer sacch	Acer sacch	Sapindacea	Solarik, K.	2013	Canada	Montmagny	46.96667	-70.6
Acer sacch	Acer sacch	Sapindacea	Solarik, K.	2013	USA	Pennsylvar	41.15	-78.0167
Acer sacch	Acer sacch	Sapindacea	Solarik, K.	2013	USA	Tennessee	35.71667	-87.4667
Acer sacch	Acer sacch	Sapindacea	Solarik, K.	2013	USA	Pennsylvar	41.15	-78.0167
Acer sacch	Acer sacch	Sapindacea	Solarik, K.	2013	USA	Kentucky, U	38.05	-84.35
Acer sacch	Acer sacch	Sapindacea	Solarik, K.	2013	Canada	Rivière-du-	47.83333	-69.5333
Acer sacch	Acer sacch	Sapindacea	Solarik, K.	2013	Canada	Sherbrooke	45.4	-71.9167
Acer sacch	Acer sacch	Sapindacea	Solarik, K.	2013	Canada	Rivière-du-	47.83333	-69.5333
Acer sacch	Acer sacch	Sapindacea	Solarik, K.	2013	Canada	Vile Marie,	47.31667	-79.4333
Acer sacch	Acer sacch	Sapindacea	Solarik, K.	2013	Canada	Montmagny	46.96667	-70.6
Acer sacch	Acer sacch	Sapindacea	Solarik, K.	2013	Canada	Sherbrooke	45.4	-71.9167
Acer sacch	Acer sacch	Sapindacea	Solarik, K.	2013	USA	Tennessee	35.71667	-87.4667
Acer sacch	Acer sacch	Sapindacea	Solarik, K.	2013	Canada	Vile Marie,	47.31667	-79.4333
Acer sacch	Acer sacch	Sapindacea	Solarik, K.	2013	USA	Pennsylvar	41.15	-78.0167
Acer sacch	Acer sacch	Sapindacea	Solarik, K.	2013	Canada	Vile Marie,	47.31667	-79.4333
Acer sacch	Acer sacch	Sapindacea	Solarik, K.	2013	USA	Pennsylvar	41.15	-78.0167
Acer sacch	Acer sacch	Sapindacea	Solarik, K.	2013	Canada	Montmagny	46.96667	-70.6
Acer sacch	Acer sacch	Sapindacea	Solarik, K.	2013	Canada	Vile Marie,	47.31667	-79.4333
Acer sacch	Acer sacch	Sapindacea	Solarik, K.	2013	USA	Pennsylvar	41.15	-78.0167
Acer sacch	Acer sacch	Sapindacea	Solarik, K.	2013	Canada	Montmagny	46.96667	-70.6
Acer sacch	Acer sacch	Sapindacea	Solarik, K.	2013	Canada	Vile Marie,	47.31667	-79.4333
Acer sacch	Acer sacch	Sapindacea	Solarik, K.	2013	Canada	Montmagny	46.96667	-70.6
Acer sacch	Acer sacch	Sapindacea	Solarik, K.	2013	Canada	Sherbrooke	45.4	-71.9167
Acer sacch	Acer sacch	Sapindacea	Solarik, K.	2013	Canada	Vile Marie,	47.31667	-79.4333
Acer sacch	Acer sacch	Sapindacea	Solarik, K.	2013	USA	Kentucky, U	38.05	-84.35
Acer sacch	Acer sacch	Sapindacea	Solarik, K.	2013	Canada	Sherbrooke	45.4	-71.9167
Acer sacch	Acer sacch	Sapindacea	Solarik, K.	2013	Canada	Montmagny	46.96667	-70.6
Acer sacch	Acer sacch	Sapindacea	Solarik, K.	2013	USA	Kentucky, U	38.05	-84.35
Acer sacch	Acer sacch	Sapindacea	Solarik, K.	2013	USA	Kentucky, U	38.05	-84.35

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Acer sacch	Acer sacch	Sapindacea	Solarik, K.	2013	Canada	Sherbrooke	45.4	-71.9167
Acer sacch	Acer sacch	Sapindacea	Solarik, K.	2013	USA	Pennsylvar	41.15	-78.0167
Acer sacch	Acer sacch	Sapindacea	Solarik, K.	2013	USA	Pennsylvar	41.15	-78.0167
Acer sacch	Acer sacch	Sapindacea	Solarik, K.	2013	Canada	Rivière-du-	47.83333	-69.5333
Acer sacch	Acer sacch	Sapindacea	Solarik, K.	2013	USA	Kentucky, U	38.05	-84.35
Acer sacch	Acer sacch	Sapindacea	Solarik, K.	2013	USA	Tennessee	35.71667	-87.4667
Acer sacch	Acer sacch	Sapindacea	Solarik, K.	2013	USA	Tennessee	35.71667	-87.4667
Acer sacch	Acer sacch	Sapindacea	Solarik, K.	2013	USA	Tennessee	35.71667	-87.4667
Acer sacch	Acer sacch	Sapindacea	Solarik, K.	2013	USA	Kentucky, U	38.05	-84.35
Acer sacch	Acer sacch	Sapindacea	Solarik, K.	2013	Canada	Rivière-du-	47.83333	-69.5333
Acer sacch	Acer sacch	Sapindacea	Solarik, K.	2013	Canada	Sherbrooke	45.4	-71.9167
Fagus orier	Fagus orier	Fagaceae	Soltani, A.,	2004	Iran	Hyrcanian r	36.48333	51.13333
Fagus orier	Fagus orier	Fagaceae	Soltani, A.,	2004	Iran	Hyrcanian r	36.48333	51.13333
Camellia si	Camellia si	Theaceae	Song, D., e	2015	China	Hangzhou,	30.01667	120.0167
Camellia si	Camellia si	Theaceae	Song, D., e	2015	China	Hangzhou,	30.01667	120.0167
Camellia si	Camellia si	Theaceae	Song, D., e	2015	China	Hangzhou,	30.01667	120.0167
Camellia si	Camellia si	Theaceae	Song, D., e	2015	China	Hangzhou,	30.01667	120.0167
Camellia si	Camellia si	Theaceae	Song, D., e	2015	China	Hangzhou,	30.01667	120.0167
Camellia si	Camellia si	Theaceae	Song, D., e	2015	China	Hangzhou,	30.01667	120.0167
Pinus dens	Pinus dens	Pinaceae	Song, U., e	2013	South Kore	Korea	36.48333	128.05
Pinus korai	Pinus korai	Pinaceae	Song, Y., e	2013	China	Secondary	41.8517	124.9091
Pinus korai	Pinus korai	Pinaceae	Song, Y., e	2013	China	Secondary	41.8517	124.9091
Pinus korai	Pinus korai	Pinaceae	Song, Y., e	2013	China	Pine planta	41.8517	124.9091
Pinus korai	Pinus korai	Pinaceae	Song, Y., e	2013	China	Secondary	41.8517	124.9091
Calluna vul	Calluna vul	Ericaceae	Spindelboc	2007	Norway	Norway	63.51667	10.25
Calluna vul	Calluna vul	Ericaceae	Spindelboc	2007	Norway	Norway	63.51667	10.25
Schizachyri	Schizachyri	Poaceae	Springer, T	2013	USA	NU1 South	36.41667	-99.4
Schizachyri	Schizachyri	Poaceae	Springer, T	2013	USA	NU2 South	36.41667	-99.4
Schizachyri	Schizachyri	Poaceae	Springer, T	2013	USA	UO2 South	36.41667	-99.4
Schizachyri	Schizachyri	Poaceae	Springer, T	2013	USA	UC1 South	36.41667	-99.4
Schizachyri	Schizachyri	Poaceae	Springer, T	2013	USA	UO1 South	36.41667	-99.4
Schizachyri	Schizachyri	Poaceae	Springer, T	2013	USA	UC2 South	36.41667	-99.4
Phillyrea la	Phillyrea la	Oleaceae	Spyroglou,	2012	Greece	Kassandra,	39.98333	23.5
Phillyrea la	Phillyrea la	Oleaceae	Spyroglou,	2012	Greece	Kassandra,	39.98333	23.5
Phillyrea la	Phillyrea la	Oleaceae	Spyroglou,	2012	Greece	Kassandra,	39.98333	23.5
Phillyrea la	Phillyrea la	Oleaceae	Spyroglou,	2012	Greece	Kassandra,	39.98333	23.5
Dactylis glo	Dactylis glo	Poaceae	Stanisavlje	2007	Serbia	Zajeèar, Se	43.85	22.36667
Dactylis glo	Dactylis glo	Poaceae	Stanisavlje	2012	Serbia	Serbia and	44.01667	19.55
Viscum alb	Viscum alb	Santalacea	Stanton, S.	2009	Belgium	Three merg	50.7	4.533333
Viscum alb	Viscum alb	Santalacea	Stanton, S.	2009	Belgium	Three merg	50.7	4.533333
Viscum alb	Viscum alb	Santalacea	Stanton, S.	2009	Belgium	Three merg	50.7	4.533333
Tsuga cana	Tsuga cana	Pinaceae	Stearns, F.	1953	USA	Five popula	41.9	-83.55
Tsuga cana	Tsuga cana	Pinaceae	Stearns, F.	1953	USA	Five popula	41.9	-83.55
Tsuga cana	Tsuga cana	Pinaceae	Stearns, F.	1953	USA	Five popula	41.9	-83.55
Tsuga cana	Tsuga cana	Pinaceae	Stearns, F.	1953	USA	Five popula	41.9	-83.55
Tsuga cana	Tsuga cana	Pinaceae	Stearns, F.	1953	USA	Five popula	41.9	-83.55
Tsuga cana	Tsuga cana	Pinaceae	Stearns, F.	1953	USA	Five popula	41.9	-83.55
Tsuga cana	Tsuga cana	Pinaceae	Stearns, F.	1953	USA	Five popula	41.9	-83.55
Tsuga cana	Tsuga cana	Pinaceae	Stearns, F.	1953	USA	Five popula	41.9	-83.55
Tsuga cana	Tsuga cana	Pinaceae	Stearns, F.	1953	USA	Five popula	41.9	-83.55
Tsuga cana	Tsuga cana	Pinaceae	Stearns, F.	1953	USA	Five popula	41.9	-83.55
Tsuga cana	Tsuga cana	Pinaceae	Stearns, F.	1953	USA	Five popula	41.9	-83.55
Tsuga cana	Tsuga cana	Pinaceae	Stearns, F.	1953	USA	Five popula	41.9	-83.55
Tsuga cana	Tsuga cana	Pinaceae	Stearns, F.	1953	USA	Five popula	41.9	-83.55
Tsuga cana	Tsuga cana	Pinaceae	Stearns, F.	1953	USA	Five popula	41.9	-83.55
Tsuga cana	Tsuga cana	Pinaceae	Stearns, F.	1953	USA	Five popula	41.9	-83.55

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Tsuga cana	Tsuga cana	Pinaceae	Stearns, F.	1953	USA	Five popula	41.9	-83.55
Rosa multif	Rosa multif	Rosaceae	Stewart, R.	1964	USA	USDA, Belt	38.96667	-77
Rosa multif	Rosa multif	Rosaceae	Stewart, R.	1964	USA	USDA, Belt	38.96667	-77
Rosa multif	Rosa multif	Rosaceae	Stewart, R.	1964	USA	USDA, Belt	38.96667	-77
Rosa multif	Rosa multif	Rosaceae	Stewart, R.	1964	USA	USDA, Belt	38.96667	-77
Quercus ru	Quercus ru	Fagaceae	Struve, D. K	1988	USA	Ohio State	40	-83.0167
Miscanthus	Miscanthus	Poaceae	Sun, Q. Y.,	2013	Japan	Takachino,	32.01667	131.0167
Miscanthus	Miscanthus	Poaceae	Sun, Q. Y.,	2013	Japan	Nagasaka,	35.01667	138.0167
Miscanthus	Miscanthus	Poaceae	Sun, Q. Y.,	2013	Japan	Onuma, Jap	42.01667	140.0167
Miscanthus	Miscanthus	Poaceae	Sun, Q. Y.,	2013	Japan	Oshamanbe	42.01667	140.0167
Miscanthus	Miscanthus	Poaceae	Sun, Q. Y.,	2013	Japan	Esashi, Jap	41.01667	140.0167
Miscanthus	Miscanthus	Poaceae	Sun, Q. Y.,	2013	Japan	Toya, Japa	42.01667	140.0167
Miscanthus	Miscanthus	Poaceae	Sun, Q. Y.,	2013	Japan	Niseko, Jap	42.01667	140.0167
Miscanthus	Miscanthus	Poaceae	Sun, Q. Y.,	2013	Japan	Hakodate,	41.01667	141.0167
Miscanthus	Miscanthus	Poaceae	Sun, Q. Y.,	2013	Japan	Kamui, Jap	43.01667	140.0167
Miscanthus	Miscanthus	Poaceae	Sun, Q. Y.,	2013	Japan	Kobuchizav	35.01667	138.0167
Miscanthus	Miscanthus	Poaceae	Sun, Q. Y.,	2013	Japan	Fukagawa,	43.01667	142.0167
Miscanthus	Miscanthus	Poaceae	Sun, Q. Y.,	2013	Japan	Iwanai, Jap	42.01667	140.0167
Miscanthus	Miscanthus	Poaceae	Sun, Q. Y.,	2013	Japan	Kochi, Japa	33.01667	133.0167
Miscanthus	Miscanthus	Poaceae	Sun, Q. Y.,	2013	Japan	Bihoro, Jap	43.01667	144.0167
Miscanthus	Miscanthus	Poaceae	Sun, Q. Y.,	2013	Japan	Makkari, Ja	42.01667	140.0167
Miscanthus	Miscanthus	Poaceae	Sun, Q. Y.,	2013	Japan	Iozan, Japa	43.01667	144.0167
Miscanthus	Miscanthus	Poaceae	Sun, Q. Y.,	2013	Japan	Shiozuka,	33.01667	133.0167
Pueraria lol	Pueraria m	Leguminos	Susko, D. J	1999	USA	North Carol	35.78333	-78.6667
Pueraria lol	Pueraria m	Leguminos	Susko, D. J	1999	USA	North Carol	35.78333	-78.6667
Pueraria lol	Pueraria m	Leguminos	Susko, D. J	1999	USA	North Carol	35.78333	-78.6667
Pueraria lol	Pueraria m	Leguminos	Susko, D. J	1999	USA	North Carol	35.78333	-78.6667
Pueraria lol	Pueraria m	Leguminos	Susko, D. J	1999	USA	North Carol	35.78333	-78.6667
Pueraria lol	Pueraria m	Leguminos	Susko, D. J	1999	USA	North Carol	35.78333	-78.6667
Pueraria lol	Pueraria m	Leguminos	Susko, D. J	1999	USA	North Carol	35.78333	-78.6667
Pueraria lol	Pueraria m	Leguminos	Susko, D. J	1999	USA	North Carol	35.78333	-78.6667
Pueraria lol	Pueraria m	Leguminos	Susko, D. J	1999	USA	North Carol	35.78333	-78.6667
Pueraria lol	Pueraria m	Leguminos	Susko, D. J	1999	USA	North Carol	35.78333	-78.6667
Pueraria lol	Pueraria m	Leguminos	Susko, D. J	1999	USA	North Carol	35.78333	-78.6667
Picea abies	Picea abies	Pinaceae	Suszka, B.,	1973	Germany	Hochsauerl	51.31667	8.316667
Ophiopogo	Ophiopogo	Asparagac	Suzuki, K.,	1996	Japan	Yokohama,	35.43333	139.6333
Rubus parv	Rubus parv	Rosaceae	Suzuki, W.	1992	Japan	Tohoku Re	39.75	141.25
Rubus paln	Rubus paln	Rosaceae	Suzuki, W.	1992	Japan	Tohoku Re	39.75	141.25
Rubus paln	Rubus paln	Rosaceae	Suzuki, W.	1992	Japan	Tohoku Re	39.75	141.25
Rubus paln	Rubus paln	Rosaceae	Suzuki, W.	1992	Japan	Tohoku Re	39.75	141.25
Rubus paln	Rubus paln	Rosaceae	Suzuki, W.	1992	Japan	Tohoku Re	39.75	141.25
Rubus paln	Rubus paln	Rosaceae	Suzuki, W.	1992	Japan	Tohoku Re	39.75	141.25
Rubus parv	Rubus parv	Rosaceae	Suzuki, W.	1992	Japan	Tohoku Re	39.75	141.25
Rubus paln	Rubus paln	Rosaceae	Suzuki, W.	1992	Japan	Tohoku Re	39.75	141.25
Rubus paln	Rubus paln	Rosaceae	Suzuki, W.	1992	Japan	Tohoku Re	39.75	141.25
Rubus parv	Rubus parv	Rosaceae	Suzuki, W.	1992	Japan	Tohoku Re	39.75	141.25
Rubus paln	Rubus paln	Rosaceae	Suzuki, W.	1992	Japan	Tohoku Re	39.75	141.25
Rubus parv	Rubus parv	Rosaceae	Suzuki, W.	1992	Japan	Tohoku Re	39.75	141.25
Rubus parv	Rubus parv	Rosaceae	Suzuki, W.	1992	Japan	Tohoku Re	39.75	141.25
Rubus parv	Rubus parv	Rosaceae	Suzuki, W.	1992	Japan	Tohoku Re	39.75	141.25
Rubus parv	Rubus parv	Rosaceae	Suzuki, W.	1992	Japan	Tohoku Re	39.75	141.25
Rubus parv	Rubus parv	Rosaceae	Suzuki, W.	1992	Japan	Tohoku Re	39.75	141.25
Cornus san	Cornus san	Cornaceae	Takos, I. A.	1999	Greece	Tyria, Pedir	39.51667	20.68333
Pinus nigra	Pinus nigra	Pinaceae	Takos, I., e	2010	Greece	Greek Natio	38.35	23.28333
Sanguisorb	Sanguisorb	Rosaceae	Tavşanoğlu	2010	Turkey	Hacettepe	39.86667	32.71667

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Cistus creti	Cistus creti	Cistaceae	Tavsanoglu	2008	Turkey	Bozburun p	36.76667	28.16667
Cistus creti	Cistus creti	Cistaceae	Tavsanoglu	2008	Turkey	Bozburun p	36.76667	28.16667
Cistus creti	Cistus creti	Cistaceae	Tavsanoglu	2008	Turkey	Bozburun p	36.76667	28.16667
Abies lasio	Abies lasio	Pinaceae	Taylor, R. J	1982	Canada	Koksilals R	54.05	-127.817
Picea enge	Picea enge	Pinaceae	Taylor, R. J	1982	Canada	Koksilals R	53.73333	-127.65
Tsuga mert	Tsuga mert	Pinaceae	Taylor, R. J	1982	Canada	Koksilals R	54.05	-127.817
Pinus cont	Pinus cont	Pinaceae	Taylor, R. J	1982	Canada	Koksilals R	54.05	-127.817
Rumex ace	Rumex ace	Polygonace	Taylorson,	1986	USA	Beltsville, M	39.03333	-76.9167
Rumex ace	Rumex ace	Polygonace	Taylorson,	1986	USA	Beltsville, M	39.03333	-76.9167
Pinus nigra	Pinus nigra	Pinaceae	Temel, F.,	1998	Turkey	23 average	37.68333	30.9
Dioscorea t	Dioscorea t	Dioscoreac	Terui, K. O.	1986	Japan	Suzaki, Shi	34.65	138.9667
Dioscorea t	Dioscorea t	Dioscoreac	Terui, K. O.	1986	Japan	Suzaki, Shi	34.65	138.9667
Dioscorea t	Dioscorea t	Dioscoreac	Terui, K. O.	1986	Japan	Suzaki, Shi	34.65	138.9667
Dioscorea t	Dioscorea t	Dioscoreac	Terui, K. O.	1986	Japan	Suzaki, Shi	34.65	138.9667
Dioscorea t	Dioscorea t	Dioscoreac	Terui, K. O.	1986	Japan	Suzaki, Shi	34.65	138.9667
Dioscorea t	Dioscorea t	Dioscoreac	Terui, K. O.	1986	Japan	Suzaki, Shi	34.65	138.9667
Dioscorea t	Dioscorea t	Dioscoreac	Terui, K. O.	1986	Japan	Suzaki, Shi	34.65	138.9667
Dioscorea t	Dioscorea t	Dioscoreac	Terui, K. O.	1986	Japan	Suzaki, Shi	34.65	138.9667
Ilex rotunda	Ilex rotunda	Aquifoliace	Tezuka, T.,	2007	Japan	Osaka Pref	34.53333	135.5
Cistus creti	Cistus creti	Cistaceae	Thanos, C.	1982	Greece	University (	37.93333	23.8
Cistus creti	Cistus creti	Cistaceae	Thanos, C.	1982	Greece	University (	37.93333	23.8
Cistus creti	Cistus creti	Cistaceae	Thanos, C.	1982	Greece	University (	37.93333	23.8
Cistus creti	Cistus creti	Cistaceae	Thanos, C.	1982	Greece	University (	37.93333	23.8
Cistus creti	Cistus creti	Cistaceae	Thanos, C.	1982	Greece	University (	37.93333	23.8
Cistus creti	Cistus creti	Cistaceae	Thanos, C.	1982	Greece	University (	37.93333	23.8
Cistus creti	Cistus creti	Cistaceae	Thanos, C.	1982	Greece	University (	37.93333	23.8
Cistus creti	Cistus creti	Cistaceae	Thanos, C.	1982	Greece	University (	37.93333	23.8
Cistus creti	Cistus creti	Cistaceae	Thanos, C.	1982	Greece	University (	37.93333	23.8
Cistus creti	Cistus creti	Cistaceae	Thanos, C.	1982	Greece	University (	37.93333	23.8
Cistus creti	Cistus creti	Cistaceae	Thanos, C.	1982	Greece	University (	37.93333	23.8
Origanum \	Origanum \	Lamiaceae	Thanos, C.	1992	Greece	Mournies, (	35.48333	24
Origanum \	Origanum \	Lamiaceae	Thanos, C.	1992	Greece	Mournies, (	35.48333	24
Origanum \	Origanum \	Lamiaceae	Thanos, C.	1992	Greece	Mournies, (	35.48333	24
Origanum \	Origanum \	Lamiaceae	Thanos, C.	1992	Greece	Mournies, (	35.48333	24
Origanum \	Origanum \	Lamiaceae	Thanos, C.	1992	Greece	Mournies, (	35.48333	24
Origanum \	Origanum \	Lamiaceae	Thanos, C.	1992	Greece	Mournies, (	35.48333	24
Origanum \	Origanum \	Lamiaceae	Thanos, C.	1992	Greece	Mournies, (	35.48333	24
Origanum \	Origanum \	Lamiaceae	Thanos, C.	1992	Greece	Mournies, (	35.48333	24
Origanum \	Origanum \	Lamiaceae	Thanos, C.	1992	Greece	Mournies, (	35.48333	24
Origanum \	Origanum \	Lamiaceae	Thanos, C.	1992	Greece	Mournies, (	35.48333	24
Origanum \	Origanum \	Lamiaceae	Thanos, C.	1992	Greece	Mournies, (	35.48333	24
Calluna vul	Calluna vul	Ericaceae	Thomas, T.	2001	UK	John Cham	54.03333	-1.38333
Calluna vul	Calluna vul	Ericaceae	Thomas, T.	2001	UK	John Cham	54.03333	-1.38333
Calluna vul	Calluna vul	Ericaceae	Thomas, T.	2001	UK	John Cham	54.03333	-1.38333
Calluna vul	Calluna vul	Ericaceae	Thomas, T.	2001	UK	Cornwall H	50.25	-5.05
Calluna vul	Calluna vul	Ericaceae	Thomas, T.	2001	UK	John Cham	54.03333	-1.38333
Calluna vul	Calluna vul	Ericaceae	Thomas, T.	2001	UK	Cornwall H	50.25	-5.05
Calluna vul	Calluna vul	Ericaceae	Thomas, T.	2001	UK	John Cham	54.03333	-1.38333
Calluna vul	Calluna vul	Ericaceae	Thomas, T.	2001	UK	John Cham	54.03333	-1.38333
Calluna vul	Calluna vul	Ericaceae	Thomas, T.	2001	UK	Cornwall H	50.25	-5.05
Calluna vul	Calluna vul	Ericaceae	Thomas, T.	2001	UK	Cornwall H	50.25	-5.05
Calluna vul	Calluna vul	Ericaceae	Thomas, T.	2001	UK	Cornwall H	50.25	-5.05
Calluna vul	Calluna vul	Ericaceae	Thomas, T.	2001	UK	Cornwall H	50.25	-5.05
Calluna vul	Calluna vul	Ericaceae	Thomas, T.	2001	UK	John Cham	54.03333	-1.38333

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Calluna vul	Calluna vul	Ericaceae	Thomas, T.	2001	UK	Cornwall H	50.25	-5.05
Calluna vul	Calluna vul	Ericaceae	Thomas, T.	2001	UK	John Cham	54.03333	-1.38333
Calluna vul	Calluna vul	Ericaceae	Thomas, T.	2001	UK	Cornwall H	50.25	-5.05
Calluna vul	Calluna vul	Ericaceae	Thomas, T.	2001	UK	Cornwall H	50.25	-5.05
Calluna vul	Calluna vul	Ericaceae	Thomas, T.	2001	UK	John Cham	54.03333	-1.38333
Calluna vul	Calluna vul	Ericaceae	Thomas, T.	2001	UK	John Cham	54.03333	-1.38333
Calluna vul	Calluna vul	Ericaceae	Thomas, T.	2001	UK	John Cham	54.03333	-1.38333
Calluna vul	Calluna vul	Ericaceae	Thomas, T.	2001	UK	Cornwall H	50.25	-5.05
Calluna vul	Calluna vul	Ericaceae	Thomas, T.	2001	UK	Cornwall H	50.25	-5.05
Calluna vul	Calluna vul	Ericaceae	Thomas, T.	2001	UK	Cornwall H	50.25	-5.05
Calluna vul	Calluna vul	Ericaceae	Thomas, T.	2001	UK	Cornwall H	50.25	-5.05
Calluna vul	Calluna vul	Ericaceae	Thomas, T.	2001	UK	John Cham	54.03333	-1.38333
Calluna vul	Calluna vul	Ericaceae	Thomas, T.	2001	UK	Cornwall H	50.25	-5.05
Calluna vul	Calluna vul	Ericaceae	Thomas, T.	2001	UK	John Cham	54.03333	-1.38333
Calluna vul	Calluna vul	Ericaceae	Thomas, T.	2001	UK	John Cham	54.03333	-1.38333
Galium apa	Galium apa	Rubiaceae	Thompson,	1996	UK	Unknown o	52.25	########
Silene dioic	Silene dioic	Caryophylla	Thompson,	1988	UK	Plymouth, U	50.36667	-4.13333
Holcus lana	Holcus lana	Poaceae	Thompson,	1988	UK	Plymouth, U	50.36667	-4.13333
Poa trivialis	Poa trivialis	Poaceae	Thompson,	1988	UK	Plymouth, U	50.36667	-4.13333
Milium effu	Milium effu	Poaceae	Thompson,	1988	UK	Plymouth, U	50.36667	-4.13333
Silene dioic	Silene dioic	Caryophylla	Thompson,	1988	UK	Plymouth, U	50.36667	-4.13333
Taraxacum	Taraxacum	Compositae	Thompson,	1988	UK	Plymouth, U	50.36667	-4.13333
Taraxacum	Taraxacum	Compositae	Thompson,	1988	UK	Plymouth, U	50.36667	-4.13333
Milium effu	Milium effu	Poaceae	Thompson,	1988	UK	Plymouth, U	50.36667	-4.13333
Agrostis ca	Agrostis ca	Poaceae	Thompson,	1988	UK	Plymouth, U	50.36667	-4.13333
Brachypodi	Brachypodi	Poaceae	Thompson,	1988	UK	Plymouth, U	50.36667	-4.13333
Poa trivialis	Poa trivialis	Poaceae	Thompson,	1988	UK	Plymouth, U	50.36667	-4.13333
Taraxacum	Taraxacum	Compositae	Thompson,	1988	UK	Plymouth, U	50.36667	-4.13333
Holcus lana	Holcus lana	Poaceae	Thompson,	1988	UK	Plymouth, U	50.36667	-4.13333
Brachypodi	Brachypodi	Poaceae	Thompson,	1988	UK	Plymouth, U	50.36667	-4.13333
Brachypodi	Brachypodi	Poaceae	Thompson,	1988	UK	Plymouth, U	50.36667	-4.13333
Milium effu	Milium effu	Poaceae	Thompson,	1988	UK	Plymouth, U	50.36667	-4.13333
Festuca ovi	Festuca ovi	Poaceae	Thompson,	1988	UK	Plymouth, U	50.36667	-4.13333
Achillea mil	Achillea mil	Compositae	Thompson,	1988	UK	Plymouth, U	50.36667	-4.13333
Brachypodi	Brachypodi	Poaceae	Thompson,	1988	UK	Plymouth, U	50.36667	-4.13333
Poa trivialis	Poa trivialis	Poaceae	Thompson,	1988	UK	Plymouth, U	50.36667	-4.13333
Achillea mil	Achillea mil	Compositae	Thompson,	1988	UK	Plymouth, U	50.36667	-4.13333
Holcus lana	Holcus lana	Poaceae	Thompson,	1988	UK	Plymouth, U	50.36667	-4.13333
Achillea mil	Achillea mil	Compositae	Thompson,	1988	UK	Plymouth, U	50.36667	-4.13333
Taraxacum	Taraxacum	Compositae	Thompson,	1988	UK	Plymouth, U	50.36667	-4.13333
Agrostis ca	Agrostis ca	Poaceae	Thompson,	1988	UK	Plymouth, U	50.36667	-4.13333
Festuca ovi	Festuca ovi	Poaceae	Thompson,	1988	UK	Plymouth, U	50.36667	-4.13333
Festuca ovi	Festuca ovi	Poaceae	Thompson,	1988	UK	Plymouth, U	50.36667	-4.13333
Poa trivialis	Poa trivialis	Poaceae	Thompson,	1988	UK	Plymouth, U	50.36667	-4.13333
Achillea mil	Achillea mil	Compositae	Thompson,	1988	UK	Plymouth, U	50.36667	-4.13333
Milium effu	Milium effu	Poaceae	Thompson,	1988	UK	Plymouth, U	50.36667	-4.13333
Silene dioic	Silene dioic	Caryophylla	Thompson,	1988	UK	Plymouth, U	50.36667	-4.13333
Agrostis ca	Agrostis ca	Poaceae	Thompson,	1988	UK	Plymouth, U	50.36667	-4.13333
Silene dioic	Silene dioic	Caryophylla	Thompson,	1988	UK	Plymouth, U	50.36667	-4.13333
Holcus lana	Holcus lana	Poaceae	Thompson,	1988	UK	Plymouth, U	50.36667	-4.13333
Festuca ovi	Festuca ovi	Poaceae	Thompson,	1988	UK	Plymouth, U	50.36667	-4.13333
Agrostis ca	Agrostis ca	Poaceae	Thompson,	1988	UK	Plymouth, U	50.36667	-4.13333
Stellaria me	Stellaria me	Caryophylla	Thompson,	1982	UK	Sheffield, U	53.36667	-1.46667
Stellaria me	Stellaria me	Caryophylla	Thompson,	1982	UK	Sheffield, U	53.36667	-1.46667
Urtica dioic	Urtica dioic	Urticaceae	Thompson,	1982	UK	Sheffield, U	53.36667	-1.46667
Urtica dioic	Urtica dioic	Urticaceae	Thompson,	1982	UK	Sheffield, U	53.36667	-1.46667

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Urtica dioic	Urtica dioic	Urticaceae	Thompson,	1982	UK	Sheffield, U	53.36667	-1.46667
Urtica dioic	Urtica dioic	Urticaceae	Thompson,	1982	UK	Sheffield, U	53.36667	-1.46667
Ranunculus	Ranunculus	Ranuncula	Thompson,	1982	UK	Sheffield, U	53.36667	-1.46667
Stellaria me	Stellaria me	Caryophylla	Thompson,	1982	UK	Sheffield, U	53.36667	-1.46667
Holcus lana	Holcus lana	Poaceae	Thompson,	1982	UK	Sheffield, U	53.36667	-1.46667
Juncus effu	Juncus effu	Juncaceae	Thompson,	1982	UK	Sheffield, U	53.36667	-1.46667
Juncus effu	Juncus effu	Juncaceae	Thompson,	1982	UK	Sheffield, U	53.36667	-1.46667
Ranunculus	Ranunculus	Ranuncula	Thompson,	1982	UK	Sheffield, U	53.36667	-1.46667
Stellaria me	Stellaria me	Caryophylla	Thompson,	1982	UK	Sheffield, U	53.36667	-1.46667
Holcus lana	Holcus lana	Poaceae	Thompson,	1982	UK	Sheffield, U	53.36667	-1.46667
Urtica dioic	Urtica dioic	Urticaceae	Thompson,	1982	UK	Sheffield, U	53.36667	-1.46667
Holcus lana	Holcus lana	Poaceae	Thompson,	1982	UK	Sheffield, U	53.36667	-1.46667
Holcus lana	Holcus lana	Poaceae	Thompson,	1982	UK	Sheffield, U	53.36667	-1.46667
Ranunculus	Ranunculus	Ranuncula	Thompson,	1982	UK	Sheffield, U	53.36667	-1.46667
Urtica dioic	Urtica dioic	Urticaceae	Thompson,	1982	UK	Sheffield, U	53.36667	-1.46667
Holcus lana	Holcus lana	Poaceae	Thompson,	1982	UK	Sheffield, U	53.36667	-1.46667
Ranunculus	Ranunculus	Ranuncula	Thompson,	1982	UK	Sheffield, U	53.36667	-1.46667
Stellaria me	Stellaria me	Caryophylla	Thompson,	1982	UK	Sheffield, U	53.36667	-1.46667
Urtica dioic	Urtica dioic	Urticaceae	Thompson,	1982	UK	Sheffield, U	53.36667	-1.46667
Urtica dioic	Urtica dioic	Urticaceae	Thompson,	1982	UK	Sheffield, U	53.36667	-1.46667
Juncus effu	Juncus effu	Juncaceae	Thompson,	1982	UK	Sheffield, U	53.36667	-1.46667
Holcus lana	Holcus lana	Poaceae	Thompson,	1982	UK	Sheffield, U	53.36667	-1.46667
Urtica dioic	Urtica dioic	Urticaceae	Thompson,	1982	UK	Sheffield, U	53.36667	-1.46667
Holcus lana	Holcus lana	Poaceae	Thompson,	1982	UK	Sheffield, U	53.36667	-1.46667
Juncus effu	Juncus effu	Juncaceae	Thompson,	1982	UK	Sheffield, U	53.36667	-1.46667
Juncus effu	Juncus effu	Juncaceae	Thompson,	1982	UK	Sheffield, U	53.36667	-1.46667
Holcus lana	Holcus lana	Poaceae	Thompson,	1982	UK	Sheffield, U	53.36667	-1.46667
Holcus lana	Holcus lana	Poaceae	Thompson,	1982	UK	Sheffield, U	53.36667	-1.46667
Juncus effu	Juncus effu	Juncaceae	Thompson,	1982	UK	Sheffield, U	53.36667	-1.46667
Holcus lana	Holcus lana	Poaceae	Thompson,	1982	UK	Sheffield, U	53.36667	-1.46667
Juncus effu	Juncus effu	Juncaceae	Thompson,	1982	UK	Sheffield, U	53.36667	-1.46667
Urtica dioic	Urtica dioic	Urticaceae	Thompson,	1982	UK	Sheffield, U	53.36667	-1.46667
Urtica dioic	Urtica dioic	Urticaceae	Thompson,	1982	UK	Sheffield, U	53.36667	-1.46667
Ranunculus	Ranunculus	Ranuncula	Thompson,	1982	UK	Sheffield, U	53.36667	-1.46667
Stellaria me	Stellaria me	Caryophylla	Thompson,	1982	UK	Sheffield, U	53.36667	-1.46667
Holcus lana	Holcus lana	Poaceae	Thompson,	1982	UK	Sheffield, U	53.36667	-1.46667
Urtica dioic	Urtica dioic	Urticaceae	Thompson,	1982	UK	Sheffield, U	53.36667	-1.46667
Juncus effu	Juncus effu	Juncaceae	Thompson,	1982	UK	Sheffield, U	53.36667	-1.46667
Ranunculus	Ranunculus	Ranuncula	Thompson,	1982	UK	Sheffield, U	53.36667	-1.46667
Holcus lana	Holcus lana	Poaceae	Thompson,	1982	UK	Sheffield, U	53.36667	-1.46667
Stellaria me	Stellaria me	Caryophylla	Thompson,	1982	UK	Sheffield, U	53.36667	-1.46667
Stellaria me	Stellaria me	Caryophylla	Thompson,	1982	UK	Sheffield, U	53.36667	-1.46667
Holcus lana	Holcus lana	Poaceae	Thompson,	1982	UK	Sheffield, U	53.36667	-1.46667
Stellaria me	Stellaria me	Caryophylla	Thompson,	1982	UK	Sheffield, U	53.36667	-1.46667
Stellaria me	Stellaria me	Caryophylla	Thompson,	1982	UK	Sheffield, U	53.36667	-1.46667
Stellaria me	Stellaria me	Caryophylla	Thompson,	1982	UK	Sheffield, U	53.36667	-1.46667
Ranunculus	Ranunculus	Ranuncula	Thompson,	1982	UK	Sheffield, U	53.36667	-1.46667
Stellaria me	Stellaria me	Caryophylla	Thompson,	1982	UK	Sheffield, U	53.36667	-1.46667
Stellaria me	Stellaria me	Caryophylla	Thompson,	1982	UK	Sheffield, U	53.36667	-1.46667
Urtica dioic	Urtica dioic	Urticaceae	Thompson,	1982	UK	Sheffield, U	53.36667	-1.46667
Juncus effu	Juncus effu	Juncaceae	Thompson,	1982	UK	Sheffield, U	53.36667	-1.46667
Juncus effu	Juncus effu	Juncaceae	Thompson,	1982	UK	Sheffield, U	53.36667	-1.46667
Stellaria me	Stellaria me	Caryophylla	Thompson,	1982	UK	Sheffield, U	53.36667	-1.46667
Juncus effu	Juncus effu	Juncaceae	Thompson,	1982	UK	Sheffield, U	53.36667	-1.46667
Juncus effu	Juncus effu	Juncaceae	Thompson,	1982	UK	Sheffield, U	53.36667	-1.46667
Urtica dioic	Urtica dioic	Urticaceae	Thompson,	1982	UK	Sheffield, U	53.36667	-1.46667

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Ranunculus	Ranunculus	Ranuncula	Thompson,	1982	UK	Sheffield, U	53.36667	-1.46667
Holcus lana	Holcus lana	Poaceae	Thompson,	1982	UK	Sheffield, U	53.36667	-1.46667
Holcus lana	Holcus lana	Poaceae	Thompson,	1982	UK	Sheffield, U	53.36667	-1.46667
Urtica dioic	Urtica dioic	Urticaceae	Thompson,	1982	UK	Sheffield, U	53.36667	-1.46667
Juncus effu	Juncus effu	Juncaceae	Thompson,	1982	UK	Sheffield, U	53.36667	-1.46667
Urtica dioic	Urtica dioic	Urticaceae	Thompson,	1982	UK	Sheffield, U	53.36667	-1.46667
Stellaria me	Stellaria me	Caryophylla	Thompson,	1982	UK	Sheffield, U	53.36667	-1.46667
Stellaria me	Stellaria me	Caryophylla	Thompson,	1982	UK	Sheffield, U	53.36667	-1.46667
Holcus lana	Holcus lana	Poaceae	Thompson,	1982	UK	Sheffield, U	53.36667	-1.46667
Juncus effu	Juncus effu	Juncaceae	Thompson,	1982	UK	Sheffield, U	53.36667	-1.46667
Holcus lana	Holcus lana	Poaceae	Thompson,	1982	UK	Sheffield, U	53.36667	-1.46667
Juncus effu	Juncus effu	Juncaceae	Thompson,	1982	UK	Sheffield, U	53.36667	-1.46667
Holcus lana	Holcus lana	Poaceae	Thompson,	1982	UK	Sheffield, U	53.36667	-1.46667
Stellaria me	Stellaria me	Caryophylla	Thompson,	1982	UK	Sheffield, U	53.36667	-1.46667
Stellaria me	Stellaria me	Caryophylla	Thompson,	1982	UK	Sheffield, U	53.36667	-1.46667
Urtica dioic	Urtica dioic	Urticaceae	Thompson,	1982	UK	Sheffield, U	53.36667	-1.46667
Ranunculus	Ranunculus	Ranuncula	Thompson,	1982	UK	Sheffield, U	53.36667	-1.46667
Stellaria me	Stellaria me	Caryophylla	Thompson,	1982	UK	Sheffield, U	53.36667	-1.46667
Ranunculus	Ranunculus	Ranuncula	Thompson,	1982	UK	Sheffield, U	53.36667	-1.46667
Holcus lana	Holcus lana	Poaceae	Thompson,	1982	UK	Sheffield, U	53.36667	-1.46667
Ranunculus	Ranunculus	Ranuncula	Thompson,	1982	UK	Sheffield, U	53.36667	-1.46667
Juncus effu	Juncus effu	Juncaceae	Thompson,	1982	UK	Sheffield, U	53.36667	-1.46667
Ranunculus	Ranunculus	Ranuncula	Thompson,	1982	UK	Sheffield, U	53.36667	-1.46667
Juncus effu	Juncus effu	Juncaceae	Thompson,	1982	UK	Sheffield, U	53.36667	-1.46667
Ranunculus	Ranunculus	Ranuncula	Thompson,	1982	UK	Sheffield, U	53.36667	-1.46667
Stellaria me	Stellaria me	Caryophylla	Thompson,	1982	UK	Sheffield, U	53.36667	-1.46667
Juncus effu	Juncus effu	Juncaceae	Thompson,	1982	UK	Sheffield, U	53.36667	-1.46667
Stellaria me	Stellaria me	Caryophylla	Thompson,	1982	UK	Sheffield, U	53.36667	-1.46667
Ranunculus	Ranunculus	Ranuncula	Thompson,	1982	UK	Sheffield, U	53.36667	-1.46667
Ranunculus	Ranunculus	Ranuncula	Thompson,	1982	UK	Sheffield, U	53.36667	-1.46667
Juncus effu	Juncus effu	Juncaceae	Thompson,	1982	UK	Sheffield, U	53.36667	-1.46667
Urtica dioic	Urtica dioic	Urticaceae	Thompson,	1982	UK	Sheffield, U	53.36667	-1.46667
Juncus effu	Juncus effu	Juncaceae	Thompson,	1982	UK	Sheffield, U	53.36667	-1.46667
Ranunculus	Ranunculus	Ranuncula	Thompson,	1982	UK	Sheffield, U	53.36667	-1.46667
Ranunculus	Ranunculus	Ranuncula	Thompson,	1982	UK	Sheffield, U	53.36667	-1.46667
Urtica dioic	Urtica dioic	Urticaceae	Thompson,	1982	UK	Sheffield, U	53.36667	-1.46667
Holcus lana	Holcus lana	Poaceae	Thompson,	1982	UK	Sheffield, U	53.36667	-1.46667
Holcus lana	Holcus lana	Poaceae	Thompson,	1982	UK	Sheffield, U	53.36667	-1.46667
Juncus effu	Juncus effu	Juncaceae	Thompson,	1982	UK	Sheffield, U	53.36667	-1.46667
Urtica dioic	Urtica dioic	Urticaceae	Thompson,	1982	UK	Sheffield, U	53.36667	-1.46667
Juncus effu	Juncus effu	Juncaceae	Thompson,	1982	UK	Sheffield, U	53.36667	-1.46667
Urtica dioic	Urtica dioic	Urticaceae	Thompson,	1982	UK	Sheffield, U	53.36667	-1.46667
Ranunculus	Ranunculus	Ranuncula	Thompson,	1982	UK	Sheffield, U	53.36667	-1.46667
Holcus lana	Holcus lana	Poaceae	Thompson,	1982	UK	Sheffield, U	53.36667	-1.46667
Ranunculus	Ranunculus	Ranuncula	Thompson,	1982	UK	Sheffield, U	53.36667	-1.46667
Stellaria me	Stellaria me	Caryophylla	Thompson,	1982	UK	Sheffield, U	53.36667	-1.46667
Urtica dioic	Urtica dioic	Urticaceae	Thompson,	1982	UK	Sheffield, U	53.36667	-1.46667
Ranunculus	Ranunculus	Ranuncula	Thompson,	1982	UK	Sheffield, U	53.36667	-1.46667
Ranunculus	Ranunculus	Ranuncula	Thompson,	1982	UK	Sheffield, U	53.36667	-1.46667
Ranunculus	Ranunculus	Ranuncula	Thompson,	1982	UK	Sheffield, U	53.36667	-1.46667
Ranunculus	Ranunculus	Ranuncula	Thompson,	1982	UK	Sheffield, U	53.36667	-1.46667
Holcus lana	Holcus lana	Poaceae	Thompson,	1982	UK	Sheffield, U	53.36667	-1.46667
Juncus effu	Juncus effu	Juncaceae	Thompson,	1982	UK	Sheffield, U	53.36667	-1.46667
Urtica dioic	Urtica dioic	Urticaceae	Thompson,	1982	UK	Sheffield, U	53.36667	-1.46667
Holcus lana	Holcus lana	Poaceae	Thompson,	1982	UK	Sheffield, U	53.36667	-1.46667
Stellaria me	Stellaria me	Caryophylla	Thompson,	1982	UK	Sheffield, U	53.36667	-1.46667

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Urtica dioic	Urtica dioic	Urticaceae	Thompson,	1982	UK	Sheffield, U	53.36667	-1.46667
Ranunculus	Ranunculus	Ranunculac	Thompson,	1982	UK	Sheffield, U	53.36667	-1.46667
Stellaria me	Stellaria me	Caryophylla	Thompson,	1982	UK	Sheffield, U	53.36667	-1.46667
Juncus effu	Juncus effu	Juncaceae	Thompson,	1982	UK	Sheffield, U	53.36667	-1.46667
Silene dioic	Silene dioic	Caryophylla	Thompson,	1973	UK	South-east	51.2	########
Silene dioic	Silene dioic	Caryophylla	Thompson,	1973	UK	South-east	51.2	########
Lycopus eu	Lycopus eu	Lamiaceae	Thompson,	1973	UK	Royal Botai	51.46667	########
Lycopus eu	Lycopus eu	Lamiaceae	Thompson,	1973	UK	Royal Botai	51.46667	########
Milium effu	Milium effu	Poaceae	Thompson,	1975	UK	Wakehurst	51.05	########
Milium effu	Milium effu	Poaceae	Thompson,	1975	UK	Wakehurst	51.05	########
Milium effu	Milium effu	Poaceae	Thompson,	1975	UK	Wakehurst	51.05	########
Milium effu	Milium effu	Poaceae	Thompson,	1975	UK	Wakehurst	51.05	########
Milium effu	Milium effu	Poaceae	Thompson,	1975	UK	Wakehurst	51.05	########
Milium effu	Milium effu	Poaceae	Thompson,	1975	UK	Wakehurst	51.05	########
Milium effu	Milium effu	Poaceae	Thompson,	1975	UK	Wakehurst	51.05	########
Milium effu	Milium effu	Poaceae	Thompson,	1975	UK	Wakehurst	51.05	########
Hyacinthoic	Hyacinthoic	Asparagac	Thompson,	1975	UK	Great Rack	51.05	########
Hyacinthoic	Hyacinthoic	Asparagac	Thompson,	1975	UK	Great Rack	51.05	########
Hyacinthoic	Hyacinthoic	Asparagac	Thompson,	1975	UK	Bethlehem	51.06667	########
Hyacinthoic	Hyacinthoic	Asparagac	Thompson,	1975	UK	Bethlehem	51.06667	########
Hyacinthoic	Hyacinthoic	Asparagac	Thompson,	1975	UK	Great Rack	51.05	########
Hyacinthoic	Hyacinthoic	Asparagac	Thompson,	1975	UK	Bethlehem	51.06667	########
Hyacinthoic	Hyacinthoic	Asparagac	Thompson,	1975	UK	Bethlehem	51.06667	########
Hyacinthoic	Hyacinthoic	Asparagac	Thompson,	1975	UK	Bethlehem	51.06667	########
Hyacinthoic	Hyacinthoic	Asparagac	Thompson,	1975	UK	Great Rack	51.05	########
Hyacinthoic	Hyacinthoic	Asparagac	Thompson,	1975	UK	Bethlehem	51.06667	########
Hyacinthoic	Hyacinthoic	Asparagac	Thompson,	1975	UK	Great Rack	51.05	########
Hyacinthoic	Hyacinthoic	Asparagac	Thompson,	1975	UK	Bethlehem	51.06667	########
Hyacinthoic	Hyacinthoic	Asparagac	Thompson,	1975	UK	Great Rack	51.05	########
Hyacinthoic	Hyacinthoic	Asparagac	Thompson,	1975	UK	Great Rack	51.05	########
Hyacinthoic	Hyacinthoic	Asparagac	Thompson,	1975	UK	Bethlehem	51.06667	########
Hyacinthoic	Hyacinthoic	Asparagac	Thompson,	1975	UK	Great Rack	51.05	########
Trifolium ca	Trifolium ca	Leguminos	Thomson, E	1989	Syria	Tel Hadya,	36.01667	36.93333
Trifolium ca	Trifolium ca	Leguminos	Thomson, E	1989	Syria	Tel Hadya,	36.01667	36.93333
Pinus sylve	Pinus sylve	Pinaceae	Tilki, F. (20	2004	Turkey	Akyaz?-Dol	40.61667	30.83333
Pinus sylve	Pinus sylve	Pinaceae	Tilki, F. (20	2004	Turkey	Kastamonu	41.36667	33.46667
Pinus sylve	Pinus sylve	Pinaceae	Tilki, F. (20	2004	Turkey	Artvin-Merk	41.13333	41.6
Pinus sylve	Pinus sylve	Pinaceae	Tilki, F. (20	2004	Turkey	Akdagmade	39.5	35.86667
Pinus sylve	Pinus sylve	Pinaceae	Tilki, F. (20	2004	Turkey	Kayseri-Pin	38.71667	36.21667
Pinus sylve	Pinus sylve	Pinaceae	Tilki, F. (20	2004	Turkey	Kutahya-S.	39.61667	30.3
Juniperus c	Juniperus c	Cupressac	Tilki, F. (20	2005	Turkey	Artvin, Turk	41.16667	41.8
Juniperus c	Juniperus c	Cupressac	Tilki, F. (20	2005	Turkey	Artvin, Turk	41.16667	41.8
Cistus creti	Cistus creti	Cistaceae	Tilki, F. (20	2006	Turkey	Artvin, Turk	41.16667	41.81667
Cistus creti	Cistus creti	Cistaceae	Tilki, F. (20	2006	Turkey	Artvin, Turk	41.16667	41.81667
Quercus pe	Quercus pe	Fagaceae	Tilki, F. (20	2005	Turkey	Ardanuc, T	41.13333	42.16667
Cercis cana	Cercis cana	Leguminos	Tipton, J. L	1987	USA	Texas A&M	31.75	-106.4
Cercis cana	Cercis cana	Leguminos	Tipton, J. L	1987	USA	Texas A&M	31.75	-106.4
Cercis cana	Cercis cana	Leguminos	Tipton, J. L	1987	USA	Texas A&M	31.75	-106.4
Hypericum	Hypericum	Hypericace	Tisdale, E.	1951	USA	Salmon Riv	45.43333	-115.433
Hypericum	Hypericum	Hypericace	Tisdale, E.	1950	USA	Colville, Wa	48.53333	-117.9
Hypericum	Hypericum	Hypericace	Tisdale, E.	1951	USA	Salmon Riv	45.36667	-115.5
Fragaria vir	Fragaria vir	Rosaceae	Toole, E. H	1954	USA	USDA, Belt	39.01667	-76.9167
Fragaria vir	Fragaria vir	Rosaceae	Toole, E. H	1954	USA	USDA, Belt	39.01667	-76.9167
Fragaria vir	Fragaria vir	Rosaceae	Toole, E. H	1954	USA	USDA, Belt	39.01667	-76.9167
Fragaria vir	Fragaria vir	Rosaceae	Toole, E. H	1954	USA	USDA, Belt	39.01667	-76.9167
Fragaria vir	Fragaria vir	Rosaceae	Toole, E. H	1954	USA	USDA, Belt	39.01667	-76.9167

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Fragaria vir	Fragaria vir	Rosaceae	Toole, E. H	1954	USA	USDA, Belt	39.01667	-76.9167
Fragaria vir	Fragaria vir	Rosaceae	Toole, E. H	1954	USA	USDA, Belt	39.01667	-76.9167
Fragaria vir	Fragaria vir	Rosaceae	Toole, E. H	1954	USA	USDA, Belt	39.01667	-76.9167
Fragaria vir	Fragaria vir	Rosaceae	Toole, E. H	1954	USA	USDA, Belt	39.01667	-76.9167
Fragaria vir	Fragaria vir	Rosaceae	Toole, E. H	1954	USA	USDA, Belt	39.01667	-76.9167
Pinus taeda	Pinus taeda	Pinaceae	Toole, V. K	1955	USA	Northeaste	39.96667	-75.4
Pinus taeda	Pinus taeda	Pinaceae	Toole, V. K	1955	USA	Northeaste	39.96667	-75.4
Pinus strob	Pinus strob	Pinaceae	Toole, V. K	1955	USA	Northeaste	39.96667	-75.4
Pinus strob	Pinus strob	Pinaceae	Toole, V. K	1955	USA	Northeaste	39.96667	-75.4
Pinus taeda	Pinus taeda	Pinaceae	Toole, V. K	1955	USA	Northeaste	39.96667	-75.4
Pinus taeda	Pinus taeda	Pinaceae	Toole, V. K	1955	USA	Northeaste	39.96667	-75.4
Pinus taeda	Pinus taeda	Pinaceae	Toole, V. K	1955	USA	Northeaste	39.96667	-75.4
Pinus taeda	Pinus taeda	Pinaceae	Toole, V. K	1955	USA	Northeaste	39.96667	-75.4
Pinus taeda	Pinus taeda	Pinaceae	Toole, V. K	1955	USA	Northeaste	39.96667	-75.4
Pinus strob	Pinus strob	Pinaceae	Toole, V. K	1955	USA	Northeaste	39.96667	-75.4
Pinus taeda	Pinus taeda	Pinaceae	Toole, V. K	1955	USA	Northeaste	39.96667	-75.4
Pinus strob	Pinus strob	Pinaceae	Toole, V. K	1955	USA	Northeaste	39.96667	-75.4
Pinus strob	Pinus strob	Pinaceae	Toole, V. K	1955	USA	Northeaste	39.96667	-75.4
Pinus strob	Pinus strob	Pinaceae	Toole, V. K	1955	USA	Northeaste	39.96667	-75.4
Pinus strob	Pinus strob	Pinaceae	Toole, V. K	1955	USA	Northeaste	39.96667	-75.4
Pinus strob	Pinus strob	Pinaceae	Toole, V. K	1955	USA	Northeaste	39.96667	-75.4
Pinus taeda	Pinus taeda	Pinaceae	Toole, V. K	1955	USA	Northeaste	39.96667	-75.4
Pinus strob	Pinus strob	Pinaceae	Toole, V. K	1955	USA	Northeaste	39.96667	-75.4
Pinus taeda	Pinus taeda	Pinaceae	Toole, V. K	1955	USA	Northeaste	39.96667	-75.4
Pinus strob	Pinus strob	Pinaceae	Toole, V. K	1955	USA	Northeaste	39.96667	-75.4
Pinus nigra	Pinus nigra	Pinaceae	Topacoglu,	2015	Turkey	Aktuzla, Tu	39.6	28.93333
Pinus nigra	Pinus nigra	Pinaceae	Topacoglu,	2015	Turkey	Kalkim, Tur	39.8	27.2
Pinus nigra	Pinus nigra	Pinaceae	Topacoglu,	2015	Turkey	Bursa, Turk	40.16667	28.91667
Pinus nigra	Pinus nigra	Pinaceae	Topacoglu,	2015	Turkey	Sorgun, Tu	39.88333	29.31667
Pinus nigra	Pinus nigra	Pinaceae	Topacoglu,	2015	Turkey	Inceler, Tur	37.71667	29.56667
Pinus nigra	Pinus nigra	Pinaceae	Topacoglu,	2015	Turkey	Uluhan, Tu	40.53333	31.43333
Pinus nigra	Pinus nigra	Pinaceae	Topacoglu,	2015	Turkey	Karakoy, Tu	39.83333	26.88333
Pinus nigra	Pinus nigra	Pinaceae	Topacoglu,	2015	Turkey	Golcuk, Tu	39.81667	28.91667
Pinus nigra	Pinus nigra	Pinaceae	Topacoglu,	2015	Turkey	Tota, Turke	37.86667	31.38333
Pinus nigra	Pinus nigra	Pinaceae	Topacoglu,	2015	Turkey	Bogazova,	40.61667	29.71667
Pinus nigra	Pinus nigra	Pinaceae	Topacoglu,	2015	Turkey	Asar, Turke	39.85	27.23333
Pinus nigra	Pinus nigra	Pinaceae	Topacoglu,	2015	Turkey	Derecarsar	40.33333	29.75
Pinus nigra	Pinus nigra	Pinaceae	Topacoglu,	2015	Turkey	Alabarda, T	39.88333	29.43333
Pinus nigra	Pinus nigra	Pinaceae	Topacoglu,	2015	Turkey	Balikoy, Tu	39.5	29.08333
Pinus nigra	Pinus nigra	Pinaceae	Topacoglu,	2015	Turkey	Kicir, Turke	39.23333	28.7
Robinia pse	Robinia pse	Leguminos	Toumi, M.,	2014	Algiers	Cherchell, \	36.78333	2.616667
Robinia pse	Robinia pse	Leguminos	Toumi, M.,	2014	Algiers	Cherchell, \	36.78333	2.616667
Hypericum	Hypericum	Hypericace	Trueblood,	2009	USA	Mountain H	35.41667	-82.55
Solidago vi	Solidago vi	Composita	Tsuyuzaki,	2004	Japan	Mount Kom	40.06667	140.7
Solidago vi	Solidago vi	Composita	Tsuyuzaki,	2004	Japan	Mount Kom	40.06667	140.7
Rubus parv	Rubus parv	Rosaceae	Tsuyuzaki,	2004	Japan	Mount Kom	40.06667	140.7
Artemisia n	Artemisia n	Composita	Tsuyuzaki,	2004	Japan	Mount Kom	40.06667	140.7
Anaphalis r	Anaphalis r	Composita	Tsuyuzaki,	2004	Japan	Mount Kom	40.06667	140.7
Artemisia n	Artemisia n	Composita	Tsuyuzaki,	2004	Japan	Mount Kom	40.06667	140.7
Rhus tricho	Toxicodenc	Anacardiac	Tsuyuzaki,	2004	Japan	Mount Kom	40.06667	140.7
Lespedeza	Lespedeza	Leguminos	Tsuyuzaki,	2005	Japan	Ishikari Plai	43.05	141.3333
Epilobium a	Epilobium a	Onagracea	Tsuyuzaki,	2005	Japan	Ishikari Plai	43.05	141.3333
Anaphalis r	Anaphalis r	Composita	Tsuyuzaki,	2004	Japan	Mount Kom	40.06667	140.7
Ampelopsis	Ampelopsis	Vitaceae	Tsuyuzaki,	2004	Japan	Mount Kom	40.06667	140.7
Epilobium a	Epilobium a	Onagracea	Tsuyuzaki,	2005	Japan	Ishikari Plai	43.05	141.3333
Lespedeza	Lespedeza	Leguminos	Tsuyuzaki,	2005	Japan	Ishikari Plai	43.05	141.3333

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Vitis coigne	Vitis coigne	Vitaceae	Tsuyuzaki,	2004	Japan	Mount Kom	40.06667	140.7
Rhus tricho	Toxicodenc	Anacardiac	Tsuyuzaki,	2004	Japan	Mount Kom	40.06667	140.7
Miscanthus	Miscanthus	Poaceae	Tsuyuzaki,	2004	Japan	Mount Kom	40.06667	140.7
Hydrangea	Hydrangea	Hydrangea	Tsuyuzaki,	2004	Japan	Mount Kom	40.06667	140.7
Pinus dens	Pinus dens	Pinaceae	Tsuyuzaki,	2004	Japan	Mount Kom	40.06667	140.7
Hydrangea	Hydrangea	Hydrangea	Tsuyuzaki,	2004	Japan	Mount Kom	40.06667	140.7
Pinus dens	Pinus dens	Pinaceae	Tsuyuzaki,	2004	Japan	Mount Kom	40.06667	140.7
Weigela ho	Weigela ho	Caprifoliace	Tsuyuzaki,	2004	Japan	Mount Kom	40.06667	140.7
Lotus corni	Lotus corni	Leguminos	Tsuyuzaki,	2004	Japan	Mount Kom	40.06667	140.7
Miscanthus	Miscanthus	Poaceae	Tsuyuzaki,	2004	Japan	Mount Kom	40.06667	140.7
Rumex ace	Rumex ace	Polygonace	Tsuyuzaki,	2004	Japan	Mount Kom	40.06667	140.7
Rubus parv	Rubus parv	Rosaceae	Tsuyuzaki,	2004	Japan	Mount Kom	40.06667	140.7
Artemisia n	Artemisia n	Compositae	Tsuyuzaki,	2004	Japan	Mount Kom	40.06667	140.7
Ampelopsis	Ampelopsis	Vitaceae	Tsuyuzaki,	2004	Japan	Mount Kom	40.06667	140.7
Betula platy	Betula platy	Betulaceae	Tsuyuzaki,	2005	Japan	Ishikari Plai	43.05	141.3333
Lotus corni	Lotus corni	Leguminos	Tsuyuzaki,	2004	Japan	Mount Kom	40.06667	140.7
Ampelopsis	Ampelopsis	Vitaceae	Tsuyuzaki,	2004	Japan	Mount Kom	40.06667	140.7
Betula platy	Betula platy	Betulaceae	Tsuyuzaki,	2005	Japan	Ishikari Plai	43.05	141.3333
Betula platy	Betula platy	Betulaceae	Tsuyuzaki,	2005	Japan	Ishikari Plai	43.05	141.3333
Calamagro	Calamagro	Poaceae	Tsuyuzaki,	2004	Japan	Mount Kom	40.06667	140.7
Weigela ho	Weigela ho	Caprifoliace	Tsuyuzaki,	2004	Japan	Mount Kom	40.06667	140.7
Aralia elata	Aralia elata	Araliaceae	Tsuyuzaki,	2004	Japan	Mount Kom	40.06667	140.7
Aralia elata	Aralia elata	Araliaceae	Tsuyuzaki,	2004	Japan	Mount Kom	40.06667	140.7
Rhus tricho	Toxicodenc	Anacardiac	Tsuyuzaki,	2004	Japan	Mount Kom	40.06667	140.7
Ampelopsis	Ampelopsis	Vitaceae	Tsuyuzaki,	2004	Japan	Mount Kom	40.06667	140.7
Rumex ace	Rumex ace	Polygonace	Tsuyuzaki,	2004	Japan	Mount Kom	40.06667	140.7
Pinus dens	Pinus dens	Pinaceae	Tsuyuzaki,	2004	Japan	Mount Kom	40.06667	140.7
Leucothoe	Leucothoe	Ericaceae	Tsuyuzaki,	2004	Japan	Mount Kom	40.06667	140.7
Epilobium a	Epilobium a	Onagracea	Tsuyuzaki,	2005	Japan	Ishikari Plai	43.05	141.3333
Juncus effu	Juncus effu	Juncaceae	Tsuyuzaki,	2004	Japan	Mount Kom	40.06667	140.7
Vitis coigne	Vitis coigne	Vitaceae	Tsuyuzaki,	2004	Japan	Mount Kom	40.06667	140.7
Rubus parv	Rubus parv	Rosaceae	Tsuyuzaki,	2004	Japan	Mount Kom	40.06667	140.7
Betula platy	Betula platy	Betulaceae	Tsuyuzaki,	2005	Japan	Ishikari Plai	43.05	141.3333
Calamagro	Calamagro	Poaceae	Tsuyuzaki,	2004	Japan	Mount Kom	40.06667	140.7
Solidago vi	Solidago vi	Compositae	Tsuyuzaki,	2004	Japan	Mount Kom	40.06667	140.7
Rhus tricho	Toxicodenc	Anacardiac	Tsuyuzaki,	2004	Japan	Mount Kom	40.06667	140.7
Hydrangea	Hydrangea	Hydrangea	Tsuyuzaki,	2004	Japan	Mount Kom	40.06667	140.7
Pinus dens	Pinus dens	Pinaceae	Tsuyuzaki,	2004	Japan	Mount Kom	40.06667	140.7
Artemisia n	Artemisia n	Compositae	Tsuyuzaki,	2004	Japan	Mount Kom	40.06667	140.7
Weigela ho	Weigela ho	Caprifoliace	Tsuyuzaki,	2004	Japan	Mount Kom	40.06667	140.7
Lotus corni	Lotus corni	Leguminos	Tsuyuzaki,	2004	Japan	Mount Kom	40.06667	140.7
Leucothoe	Leucothoe	Ericaceae	Tsuyuzaki,	2004	Japan	Mount Kom	40.06667	140.7
Aster agera	Aster agera	Compositae	Tsuyuzaki,	2004	Japan	Mount Kom	40.06667	140.7
Leucothoe	Leucothoe	Ericaceae	Tsuyuzaki,	2004	Japan	Mount Kom	40.06667	140.7
Lespedeza	Lespedeza	Leguminos	Tsuyuzaki,	2005	Japan	Ishikari Plai	43.05	141.3333
Calamagro	Calamagro	Poaceae	Tsuyuzaki,	2004	Japan	Mount Kom	40.06667	140.7
Juncus effu	Juncus effu	Juncaceae	Tsuyuzaki,	2004	Japan	Mount Kom	40.06667	140.7
Commelina	Commelina	Commelina	Tsuyuzaki,	2005	Japan	Ishikari Plai	43.05	141.3333
Vitis coigne	Vitis coigne	Vitaceae	Tsuyuzaki,	2004	Japan	Mount Kom	40.06667	140.7
Aster agera	Aster agera	Compositae	Tsuyuzaki,	2004	Japan	Mount Kom	40.06667	140.7
Rumex ace	Rumex ace	Polygonace	Tsuyuzaki,	2004	Japan	Mount Kom	40.06667	140.7
Epilobium a	Epilobium a	Onagracea	Tsuyuzaki,	2005	Japan	Ishikari Plai	43.05	141.3333
Rumex ace	Rumex ace	Polygonace	Tsuyuzaki,	2004	Japan	Mount Kom	40.06667	140.7
Juncus effu	Juncus effu	Juncaceae	Tsuyuzaki,	2004	Japan	Mount Kom	40.06667	140.7
Miscanthus	Miscanthus	Poaceae	Tsuyuzaki,	2004	Japan	Mount Kom	40.06667	140.7
Miscanthus	Miscanthus	Poaceae	Tsuyuzaki,	2004	Japan	Mount Kom	40.06667	140.7

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Aster agera	Aster agera	Compositae	Tsuyuzaki,	2004	Japan	Mount Kom	40.06667	140.7
Weigela ho	Weigela ho	Caprifoliace	Tsuyuzaki,	2004	Japan	Mount Kom	40.06667	140.7
Anaphalis r	Anaphalis r	Compositae	Tsuyuzaki,	2004	Japan	Mount Kom	40.06667	140.7
Anaphalis r	Anaphalis r	Compositae	Tsuyuzaki,	2004	Japan	Mount Kom	40.06667	140.7
Rubus parv	Rubus parv	Rosaceae	Tsuyuzaki,	2004	Japan	Mount Kom	40.06667	140.7
Aralia elata	Aralia elata	Araliaceae	Tsuyuzaki,	2004	Japan	Mount Kom	40.06667	140.7
Lotus corni	Lotus corni	Leguminos	Tsuyuzaki,	2004	Japan	Mount Kom	40.06667	140.7
Lespedeza	Lespedeza	Leguminos	Tsuyuzaki,	2005	Japan	Ishikari Plai	43.05	141.3333
Vitis coigne	Vitis coigne	Vitaceae	Tsuyuzaki,	2004	Japan	Mount Kom	40.06667	140.7
Leucothoe	Leucothoe	Ericaceae	Tsuyuzaki,	2004	Japan	Mount Kom	40.06667	140.7
Commelina	Commelina	Commelina	Tsuyuzaki,	2005	Japan	Ishikari Plai	43.05	141.3333
Prunus gra	Prunus gra	Rosaceae	Tsuyuzaki,	2004	Japan	Mount Kom	40.06667	140.7
Prunus gra	Prunus gra	Rosaceae	Tsuyuzaki,	2004	Japan	Mount Kom	40.06667	140.7
Commelina	Commelina	Commelina	Tsuyuzaki,	2005	Japan	Ishikari Plai	43.05	141.3333
Solidago vi	Solidago vi	Compositae	Tsuyuzaki,	2004	Japan	Mount Kom	40.06667	140.7
Aralia elata	Aralia elata	Araliaceae	Tsuyuzaki,	2004	Japan	Mount Kom	40.06667	140.7
Aster agera	Aster agera	Compositae	Tsuyuzaki,	2004	Japan	Mount Kom	40.06667	140.7
Calamagro	Calamagro	Poaceae	Tsuyuzaki,	2004	Japan	Mount Kom	40.06667	140.7
Prunus gra	Prunus gra	Rosaceae	Tsuyuzaki,	2004	Japan	Mount Kom	40.06667	140.7
Hydrangea	Hydrangea	Hydrangea	Tsuyuzaki,	2004	Japan	Mount Kom	40.06667	140.7
Juncus effu	Juncus effu	Juncaceae	Tsuyuzaki,	2004	Japan	Mount Kom	40.06667	140.7
Commelina	Commelina	Commelina	Tsuyuzaki,	2005	Japan	Ishikari Plai	43.05	141.3333
Prunus gra	Prunus gra	Rosaceae	Tsuyuzaki,	2004	Japan	Mount Kom	40.06667	140.7
Staphylea p	Staphylea p	Staphyleac	Tylkowski,	2000	Poland	Dukla fores	49.55	21.66667
Juniperus c	Juniperus c	Cupressace	Tylkowski,	2006	Poland	Shrub B, W	51.21667	18.56667
Juniperus c	Juniperus c	Cupressace	Tylkowski,	2003	Poland	Shrub A, W	51.21667	18.56667
Juniperus c	Juniperus c	Cupressace	Tylkowski,	2006	Poland	Shrub C, G	52.03333	18.05
Daboecia c	Daboecia c	Ericaceae	Valbuena, I	1994	Spain	San Isidro,	43.05	-5.38333
Daboecia c	Daboecia c	Ericaceae	Valbuena, I	1994	Spain	San Isidro,	43.05	-5.38333
Daboecia c	Daboecia c	Ericaceae	Valbuena, I	1994	Spain	San Isidro,	43.05	-5.38333
Quercus py	Quercus py	Fagaceae	Valbuena, I	1993	Spain	Salamanca	40.98333	-5.7
Quercus py	Quercus py	Fagaceae	Valbuena, I	1993	Spain	Salamanca	40.98333	-5.7
Geranium r	Geranium r	Geraniacea	Van Assche	2002	Belgium	Leuven, Be	50.86667	4.7
Lotus corni	Lotus corni	Leguminos	Van Assche	1996	Belgium	Leuven, Be	50.86667	4.683333
Medicago li	Medicago li	Leguminos	Van Assche	1996	Belgium	Leuven, Be	50.86667	4.683333
Medicago li	Medicago li	Leguminos	Van Assche	1996	Belgium	Leuven, Be	50.86667	4.683333
Lotus corni	Lotus corni	Leguminos	Van Assche	1996	Belgium	Leuven, Be	50.86667	4.683333
Medicago li	Medicago li	Leguminos	Van Assche	1996	Belgium	Leuven, Be	50.86667	4.683333
Medicago li	Medicago li	Leguminos	Van Assche	1996	Belgium	Leuven, Be	50.86667	4.683333
Lotus corni	Lotus corni	Leguminos	Van Assche	1996	Belgium	Leuven, Be	50.86667	4.683333
Lotus corni	Lotus corni	Leguminos	Van Assche	1996	Belgium	Leuven, Be	50.86667	4.683333
Lotus corni	Lotus corni	Leguminos	Van Assche	1996	Belgium	Leuven, Be	50.86667	4.683333
Medicago li	Medicago li	Leguminos	Van Assche	1996	Belgium	Leuven, Be	50.86667	4.683333
Rumex ace	Rumex ace	Polygonace	Van Assche	1993	Belgium	Leuven, Be	50.86667	4.7
Rumex ace	Rumex ace	Polygonace	Van Assche	1993	Belgium	Leuven, Be	50.86667	4.7
Rumex ace	Rumex ace	Polygonace	Van Assche	1993	Belgium	Leuven, Be	50.86667	4.7
Rumex ace	Rumex ace	Polygonace	Van Assche	1993	Belgium	Leuven, Be	50.86667	4.7
Stellaria me	Stellaria me	Caryophylla	van der Veg	1977	Netherland	The Nether	52.31667	4.566667
Stellaria me	Stellaria me	Caryophylla	van der Veg	1977	Netherland	The Nether	52.31667	4.566667
Stellaria me	Stellaria me	Caryophylla	van der Veg	1977	Netherland	The Nether	52.31667	4.566667
Stellaria me	Stellaria me	Caryophylla	van der Veg	1977	Netherland	The Nether	52.31667	4.566667
Stellaria me	Stellaria me	Caryophylla	van der Veg	1977	Netherland	The Nether	52.31667	4.566667
Stellaria me	Stellaria me	Caryophylla	van der Veg	1977	Netherland	The Nether	52.31667	4.566667
Stellaria me	Stellaria me	Caryophylla	van der Veg	1977	Netherland	The Nether	52.31667	4.566667
Origanum v	Origanum v	Lamiaceae	van Tooren	1985	Netherland	Vrakelberg	50.86667	5.916667
Origanum v	Origanum v	Lamiaceae	van Tooren	1985	Netherland	Vrakelberg	50.86667	5.916667

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Origanum v	Origanum v	Lamiaceae	van Tooren	1985	Netherland	Vrakelberg	50.86667	5.916667
Origanum v	Origanum v	Lamiaceae	van Tooren	1985	Netherland	Vrakelberg	50.86667	5.916667
Origanum v	Origanum v	Lamiaceae	van Tooren	1985	Netherland	Vrakelberg	50.86667	5.916667
Origanum v	Origanum v	Lamiaceae	van Tooren	1985	Netherland	Vrakelberg	50.86667	5.916667
Origanum v	Origanum v	Lamiaceae	van Tooren	1985	Netherland	Vrakelberg	50.86667	5.916667
Origanum v	Origanum v	Lamiaceae	van Tooren	1985	Netherland	Vrakelberg	50.86667	5.916667
Origanum v	Origanum v	Lamiaceae	van Tooren	1985	Netherland	Vrakelberg	50.86667	5.916667
Origanum v	Origanum v	Lamiaceae	van Tooren	1985	Netherland	Vrakelberg	50.86667	5.916667
Origanum v	Origanum v	Lamiaceae	van Tooren	1985	Netherland	Vrakelberg	50.86667	5.916667
Origanum v	Origanum v	Lamiaceae	van Tooren	1985	Netherland	Vrakelberg	50.86667	5.916667
Geranium r	Geranium r	Geraniacea	Vandelook,	2007	Belgium	Leuven, Be	50.86667	4.683333
Geranium r	Geranium r	Geraniacea	Vandelook,	2007	Belgium	Leuven, Be	50.86667	4.683333
Geranium r	Geranium r	Geraniacea	Vandelook,	2007	Belgium	Leuven, Be	50.86667	4.683333
Geranium r	Geranium r	Geraniacea	Vandelook,	2007	Belgium	Leuven, Be	50.86667	4.683333
Geranium r	Geranium r	Geraniacea	Vandelook,	2007	Belgium	Leuven, Be	50.86667	4.683333
Geranium r	Geranium r	Geraniacea	Vandelook,	2007	Belgium	Leuven, Be	50.86667	4.683333
Geranium r	Geranium r	Geraniacea	Vandelook,	2007	Belgium	Leuven, Be	50.86667	4.683333
Geranium r	Geranium r	Geraniacea	Vandelook,	2007	Belgium	Leuven, Be	50.86667	4.683333
Geranium r	Geranium r	Geraniacea	Vandelook,	2007	Belgium	Leuven, Be	50.86667	4.683333
Geranium r	Geranium r	Geraniacea	Vandelook,	2007	Belgium	Leuven, Be	50.86667	4.683333
Geranium r	Geranium r	Geraniacea	Vandelook,	2007	Belgium	Leuven, Be	50.86667	4.683333
Geranium r	Geranium r	Geraniacea	Vandelook,	2007	Belgium	Leuven, Be	50.86667	4.683333
Geranium r	Geranium r	Geraniacea	Vandelook,	2007	Belgium	Leuven, Be	50.86667	4.683333
Geranium r	Geranium r	Geraniacea	Vandelook,	2007	Belgium	Leuven, Be	50.86667	4.683333
Geranium r	Geranium r	Geraniacea	Vandelook,	2007	Belgium	Leuven, Be	50.86667	4.683333
Geranium r	Geranium r	Geraniacea	Vandelook,	2007	Belgium	Leuven, Be	50.86667	4.683333
Geranium r	Geranium r	Geraniacea	Vandelook,	2007	Belgium	Leuven, Be	50.86667	4.683333
Geranium r	Geranium r	Geraniacea	Vandelook,	2007	Belgium	Leuven, Be	50.86667	4.683333
Geranium r	Geranium r	Geraniacea	Vandelook,	2007	Belgium	Leuven, Be	50.86667	4.683333
Sanicula eu	Sanicula eu	Apiaceae	Vandelook,	2007	Belgium	Leuven, Be	50.85	4.683333
Sanicula eu	Sanicula eu	Apiaceae	Vandelook,	2007	Belgium	Leuven, Be	50.85	4.683333
Sanicula eu	Sanicula eu	Apiaceae	Vandelook,	2007	Belgium	Leuven, Be	50.85	4.683333
Sanicula eu	Sanicula eu	Apiaceae	Vandelook,	2007	Belgium	Leuven, Be	50.85	4.683333
Angelica sy	Angelica sy	Apiaceae	Vandelook,	2006	Belgium	Diest, Belgi	50.8	5.05
Angelica sy	Angelica sy	Apiaceae	Vandelook,	2006	Belgium	Diest, Belgi	50.8	5.05
Angelica sy	Angelica sy	Apiaceae	Vandelook,	2006	Belgium	Diest, Belgi	50.8	5.05
Angelica sy	Angelica sy	Apiaceae	Vandelook,	2006	Belgium	Diest, Belgi	50.8	5.05
Angelica sy	Angelica sy	Apiaceae	Vandelook,	2006	Belgium	Diest, Belgi	50.8	5.05
Angelica sy	Angelica sy	Apiaceae	Vandelook,	2006	Belgium	Diest, Belgi	50.8	5.05
Angelica sy	Angelica sy	Apiaceae	Vandelook,	2006	Belgium	Diest, Belgi	50.8	5.05
Angelica sy	Angelica sy	Apiaceae	Vandelook,	2006	Belgium	Diest, Belgi	50.8	5.05
Angelica sy	Angelica sy	Apiaceae	Vandelook,	2006	Belgium	Diest, Belgi	50.8	5.05
Angelica sy	Angelica sy	Apiaceae	Vandelook,	2006	Belgium	Diest, Belgi	50.8	5.05
Angelica sy	Angelica sy	Apiaceae	Vandelook,	2006	Belgium	Diest, Belgi	50.8	5.05
Angelica sy	Angelica sy	Apiaceae	Vandelook,	2006	Belgium	Diest, Belgi	50.8	5.05
Angelica sy	Angelica sy	Apiaceae	Vandelook,	2006	Belgium	Diest, Belgi	50.8	5.05
Angelica sy	Angelica sy	Apiaceae	Vandelook,	2006	Belgium	Diest, Belgi	50.8	5.05
Angelica sy	Angelica sy	Apiaceae	Vandelook,	2006	Belgium	Diest, Belgi	50.8	5.05
Stellaria ho	Stellaria ho	Caryophylla	Vandelook,	2005	Belgium	Diest, Belgi	50.8	5.05
Stellaria ho	Stellaria ho	Caryophylla	Vandelook,	2005	Belgium	Diest, Belgi	50.8	5.05
Stellaria ho	Stellaria ho	Caryophylla	Vandelook,	2005	Belgium	Diest, Belgi	50.8	5.05
Stellaria ho	Stellaria ho	Caryophylla	Vandelook,	2005	Belgium	Diest, Belgi	50.8	5.05

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Stellaria ne	Stellaria ne	Caryophylla	Vandelook,	2005	Belgium	Anseremm	50.23333	4.9
Moehringia	Moehringia	Caryophylla	Vandelook,	2005	Belgium	Diest, Belgi	50.8	5.05
Stellaria ne	Stellaria ne	Caryophylla	Vandelook,	2005	Belgium	Anseremm	50.23333	4.9
Stellaria ho	Stellaria ho	Caryophylla	Vandelook,	2005	Belgium	Diest, Belgi	50.8	5.05
Moehringia	Moehringia	Caryophylla	Vandelook,	2005	Belgium	Diest, Belgi	50.8	5.05
Stellaria ne	Stellaria ne	Caryophylla	Vandelook,	2005	Belgium	Anseremm	50.23333	4.9
Moehringia	Moehringia	Caryophylla	Vandelook,	2005	Belgium	Diest, Belgi	50.8	5.05
Stellaria ho	Stellaria ho	Caryophylla	Vandelook,	2005	Belgium	Diest, Belgi	50.8	5.05
Moehringia	Moehringia	Caryophylla	Vandelook,	2005	Belgium	Diest, Belgi	50.8	5.05
Stellaria ho	Stellaria ho	Caryophylla	Vandelook,	2005	Belgium	Diest, Belgi	50.8	5.05
Stellaria ne	Stellaria ne	Caryophylla	Vandelook,	2005	Belgium	Anseremm	50.23333	4.9
Moehringia	Moehringia	Caryophylla	Vandelook,	2005	Belgium	Diest, Belgi	50.8	5.05
Stellaria ho	Stellaria ho	Caryophylla	Vandelook,	2005	Belgium	Diest, Belgi	50.8	5.05
Stellaria ne	Stellaria ne	Caryophylla	Vandelook,	2005	Belgium	Anseremm	50.23333	4.9
Moehringia	Moehringia	Caryophylla	Vandelook,	2005	Belgium	Diest, Belgi	50.8	5.05
Stellaria ho	Stellaria ho	Caryophylla	Vandelook,	2005	Belgium	Diest, Belgi	50.8	5.05
Moehringia	Moehringia	Caryophylla	Vandelook,	2005	Belgium	Diest, Belgi	50.8	5.05
Moehringia	Moehringia	Caryophylla	Vandelook,	2005	Belgium	Diest, Belgi	50.8	5.05
Moehringia	Moehringia	Caryophylla	Vandelook,	2005	Belgium	Diest, Belgi	50.8	5.05
Moehringia	Moehringia	Caryophylla	Vandelook,	2005	Belgium	Diest, Belgi	50.8	5.05
Moehringia	Moehringia	Caryophylla	Vandelook,	2005	Belgium	Diest, Belgi	50.8	5.05
Moehringia	Moehringia	Caryophylla	Vandelook,	2005	Belgium	Diest, Belgi	50.8	5.05
Stellaria ne	Stellaria ne	Caryophylla	Vandelook,	2005	Belgium	Anseremm	50.23333	4.9
Stellaria ne	Stellaria ne	Caryophylla	Vandelook,	2005	Belgium	Anseremm	50.23333	4.9
Moehringia	Moehringia	Caryophylla	Vandelook,	2005	Belgium	Diest, Belgi	50.8	5.05
Stellaria ho	Stellaria ho	Caryophylla	Vandelook,	2005	Belgium	Diest, Belgi	50.8	5.05
Stellaria ne	Stellaria ne	Caryophylla	Vandelook,	2005	Belgium	Anseremm	50.23333	4.9
Moehringia	Moehringia	Caryophylla	Vandelook,	2005	Belgium	Diest, Belgi	50.8	5.05
Moehringia	Moehringia	Caryophylla	Vandelook,	2005	Belgium	Diest, Belgi	50.8	5.05
Stellaria ne	Stellaria ne	Caryophylla	Vandelook,	2005	Belgium	Anseremm	50.23333	4.9
Stellaria ho	Stellaria ho	Caryophylla	Vandelook,	2005	Belgium	Diest, Belgi	50.8	5.05
Stellaria ne	Stellaria ne	Caryophylla	Vandelook,	2005	Belgium	Anseremm	50.23333	4.9
Moehringia	Moehringia	Caryophylla	Vandelook,	2005	Belgium	Diest, Belgi	50.8	5.05
Stellaria ne	Stellaria ne	Caryophylla	Vandelook,	2005	Belgium	Anseremm	50.23333	4.9
Stellaria ho	Stellaria ho	Caryophylla	Vandelook,	2005	Belgium	Diest, Belgi	50.8	5.05
Stellaria ne	Stellaria ne	Caryophylla	Vandelook,	2005	Belgium	Anseremm	50.23333	4.9
Stellaria ne	Stellaria ne	Caryophylla	Vandelook,	2005	Belgium	Anseremm	50.23333	4.9
Moehringia	Moehringia	Caryophylla	Vandelook,	2005	Belgium	Diest, Belgi	50.8	5.05
Stellaria ho	Stellaria ho	Caryophylla	Vandelook,	2005	Belgium	Diest, Belgi	50.8	5.05
Stellaria ho	Stellaria ho	Caryophylla	Vandelook,	2005	Belgium	Diest, Belgi	50.8	5.05
Stellaria ne	Stellaria ne	Caryophylla	Vandelook,	2005	Belgium	Anseremm	50.23333	4.9
Stellaria ho	Stellaria ho	Caryophylla	Vandelook,	2005	Belgium	Diest, Belgi	50.8	5.05
Stellaria ne	Stellaria ne	Caryophylla	Vandelook,	2005	Belgium	Anseremm	50.23333	4.9
Moehringia	Moehringia	Caryophylla	Vandelook,	2005	Belgium	Diest, Belgi	50.8	5.05
Stellaria ne	Stellaria ne	Caryophylla	Vandelook,	2005	Belgium	Anseremm	50.23333	4.9
Moehringia	Moehringia	Caryophylla	Vandelook,	2005	Belgium	Diest, Belgi	50.8	5.05
Stellaria ho	Stellaria ho	Caryophylla	Vandelook,	2005	Belgium	Diest, Belgi	50.8	5.05
Stellaria ho	Stellaria ho	Caryophylla	Vandelook,	2005	Belgium	Diest, Belgi	50.8	5.05
Moehringia	Moehringia	Caryophylla	Vandelook,	2005	Belgium	Diest, Belgi	50.8	5.05
Stellaria ne	Stellaria ne	Caryophylla	Vandelook,	2005	Belgium	Anseremm	50.23333	4.9
Moehringia	Moehringia	Caryophylla	Vandelook,	2005	Belgium	Diest, Belgi	50.8	5.05
Stellaria ho	Stellaria ho	Caryophylla	Vandelook,	2005	Belgium	Diest, Belgi	50.8	5.05
Stellaria ho	Stellaria ho	Caryophylla	Vandelook,	2005	Belgium	Diest, Belgi	50.8	5.05
Stellaria ne	Stellaria ne	Caryophylla	Vandelook,	2005	Belgium	Anseremm	50.23333	4.9
Stellaria ho	Stellaria ho	Caryophylla	Vandelook,	2005	Belgium	Diest, Belgi	50.8	5.05
Stellaria ne	Stellaria ne	Caryophylla	Vandelook,	2005	Belgium	Anseremm	50.23333	4.9

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Stellaria ho	Stellaria ho	Caryophylla	Vandelook,	2005	Belgium	Diest, Belgi	50.8	5.05
Stellaria ho	Stellaria ho	Caryophylla	Vandelook,	2005	Belgium	Diest, Belgi	50.8	5.05
Moehringia	Moehringia	Caryophylla	Vandelook,	2005	Belgium	Diest, Belgi	50.8	5.05
Stellaria ho	Stellaria ho	Caryophylla	Vandelook,	2005	Belgium	Diest, Belgi	50.8	5.05
Stellaria ho	Stellaria ho	Caryophylla	Vandelook,	2005	Belgium	Diest, Belgi	50.8	5.05
Moehringia	Moehringia	Caryophylla	Vandelook,	2005	Belgium	Diest, Belgi	50.8	5.05
Stellaria ho	Stellaria ho	Caryophylla	Vandelook,	2005	Belgium	Diest, Belgi	50.8	5.05
Stellaria ne	Stellaria ne	Caryophylla	Vandelook,	2005	Belgium	Anseremm	50.23333	4.9
Stellaria ne	Stellaria ne	Caryophylla	Vandelook,	2005	Belgium	Anseremm	50.23333	4.9
Stellaria ho	Stellaria ho	Caryophylla	Vandelook,	2005	Belgium	Diest, Belgi	50.8	5.05
Moehringia	Moehringia	Caryophylla	Vandelook,	2005	Belgium	Diest, Belgi	50.8	5.05
Stellaria ho	Stellaria ho	Caryophylla	Vandelook,	2005	Belgium	Diest, Belgi	50.8	5.05
Moehringia	Moehringia	Caryophylla	Vandelook,	2005	Belgium	Diest, Belgi	50.8	5.05
Stellaria ne	Stellaria ne	Caryophylla	Vandelook,	2005	Belgium	Anseremm	50.23333	4.9
Stellaria ne	Stellaria ne	Caryophylla	Vandelook,	2005	Belgium	Anseremm	50.23333	4.9
Stellaria ne	Stellaria ne	Caryophylla	Vandelook,	2005	Belgium	Anseremm	50.23333	4.9
Moehringia	Moehringia	Caryophylla	Vandelook,	2005	Belgium	Diest, Belgi	50.8	5.05
Stellaria ho	Stellaria ho	Caryophylla	Vandelook,	2005	Belgium	Diest, Belgi	50.8	5.05
Stellaria ho	Stellaria ho	Caryophylla	Vandelook,	2005	Belgium	Diest, Belgi	50.8	5.05
Stellaria ne	Stellaria ne	Caryophylla	Vandelook,	2005	Belgium	Anseremm	50.23333	4.9
Stellaria ne	Stellaria ne	Caryophylla	Vandelook,	2005	Belgium	Anseremm	50.23333	4.9
Moehringia	Moehringia	Caryophylla	Vandelook,	2005	Belgium	Diest, Belgi	50.8	5.05
Moehringia	Moehringia	Caryophylla	Vandelook,	2005	Belgium	Diest, Belgi	50.8	5.05
Moehringia	Moehringia	Caryophylla	Vandelook,	2005	Belgium	Diest, Belgi	50.8	5.05
Stellaria ne	Stellaria ne	Caryophylla	Vandelook,	2005	Belgium	Anseremm	50.23333	4.9
Stellaria ne	Stellaria ne	Caryophylla	Vandelook,	2005	Belgium	Anseremm	50.23333	4.9
Stellaria ne	Stellaria ne	Caryophylla	Vandelook,	2005	Belgium	Anseremm	50.23333	4.9
Stellaria ne	Stellaria ne	Caryophylla	Vandelook,	2005	Belgium	Anseremm	50.23333	4.9
Stellaria ho	Stellaria ho	Caryophylla	Vandelook,	2005	Belgium	Diest, Belgi	50.8	5.05
Moehringia	Moehringia	Caryophylla	Vandelook,	2005	Belgium	Diest, Belgi	50.8	5.05
Aegopodiur	Aegopodiur	Apiaceae	Vandelook,	2007	Belgium	Diest, Belgi	50.8	5.383333
Aegopodiur	Aegopodiur	Apiaceae	Vandelook,	2007	Belgium	Diest, Belgi	50.8	5.383333
Aegopodiur	Aegopodiur	Apiaceae	Vandelook,	2007	Belgium	Diest, Belgi	50.8	5.383333
Aegopodiur	Aegopodiur	Apiaceae	Vandelook,	2007	Belgium	Diest, Belgi	50.8	5.383333
Aegopodiur	Aegopodiur	Apiaceae	Vandelook,	2007	Belgium	Diest, Belgi	50.8	5.383333
Aegopodiur	Aegopodiur	Apiaceae	Vandelook,	2007	Belgium	Diest, Belgi	50.8	5.383333
Aegopodiur	Aegopodiur	Apiaceae	Vandelook,	2007	Belgium	Diest, Belgi	50.8	5.383333
Aegopodiur	Aegopodiur	Apiaceae	Vandelook,	2007	Belgium	Diest, Belgi	50.8	5.383333
Aconitum ly	Aconitum ly	Ranuncula	Vandelook,	2006	Belgium	Lesse river	50.23333	4.9
Aconitum ly	Aconitum ly	Ranuncula	Vandelook,	2006	Belgium	Lesse river	50.23333	4.9
Aconitum ly	Aconitum ly	Ranuncula	Vandelook,	2006	Belgium	Lesse river	50.23333	4.9
Aconitum ly	Aconitum ly	Ranuncula	Vandelook,	2006	Belgium	Lesse river	50.23333	4.9
Aconitum ly	Aconitum ly	Ranuncula	Vandelook,	2006	Belgium	Lesse river	50.23333	4.9
Betula pen	Betula pen	Betulaceae	Vanhatalo,	1993	Finland	Haapasten	60.6	24.41667
Betula pen	Betula pen	Betulaceae	Vanhatalo,	1993	Finland	Haapasten	60.6	24.41667
Betula pen	Betula pen	Betulaceae	Vanhatalo,	1993	Finland	Haapasten	60.6	24.41667
Betula pen	Betula pen	Betulaceae	Vanhatalo,	1993	Finland	Haapasten	60.6	24.41667
Betula pen	Betula pen	Betulaceae	Vanhatalo,	1993	Finland	Haapasten	60.6	24.41667
Betula pen	Betula pen	Betulaceae	Vanhatalo,	1993	Finland	Haapasten	60.6	24.41667
Betula pen	Betula pen	Betulaceae	Vanhatalo,	1993	Finland	Haapasten	60.6	24.41667
Betula pen	Betula pen	Betulaceae	Vanhatalo,	1993	Finland	Haapasten	60.6	24.41667
Betula pen	Betula pen	Betulaceae	Vanhatalo,	1993	Finland	Haapasten	60.6	24.41667
Betula pen	Betula pen	Betulaceae	Vanhatalo,	1993	Finland	Haapasten	60.6	24.41667
Betula pen	Betula pen	Betulaceae	Vanhatalo,	1993	Finland	Haapasten	60.6	24.41667
Salix alba	Salix alba	Salicaceae	Vansplunde	1994	Netherland	Nijmegen, I	51.86667	6.116667

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Salix alba	Salix alba	Salicaceae	Vansplunde	1994	Netherland	Nijmegen, I	51.86667	6.116667
Salix alba	Salix alba	Salicaceae	Vansplunde	1994	Netherland	Nijmegen, I	51.86667	6.116667
Salix alba	Salix alba	Salicaceae	Vansplunde	1994	Netherland	Nijmegen, I	51.86667	6.116667
Salix alba	Salix alba	Salicaceae	Vansplunde	1994	Netherland	Nijmegen, I	51.86667	6.116667
Arbutus un	Arbutus un	Ericaceae	Vasques, A	2009	Portugal	Braga, Port	37.83333	-8.66667
Arbutus un	Arbutus un	Ericaceae	Vasques, A	2009	Portugal	Coimbra, P	40.23333	-8.65
Arbutus un	Arbutus un	Ericaceae	Vasques, A	2009	Portugal	Faro, Portu	37.23333	-8.8
Arbutus un	Arbutus un	Ericaceae	Vasques, A	2009	Portugal	Faro, Portu	37.23333	-8.8
Arbutus un	Arbutus un	Ericaceae	Vasques, A	2009	Portugal	Coimbra, P	40.23333	-8.65
Arbutus un	Arbutus un	Ericaceae	Vasques, A	2009	Portugal	Braga, Port	37.83333	-8.66667
Erica cinere	Erica cinere	Ericaceae	Vera, M. L.	1994	Spain	Ptu San Isi	43.06667	-5.38333
Erica vagar	Erica vagar	Ericaceae	Vera, M. L.	1994	Spain	Ptu San Isi	43.06667	-5.38333
Calluna vul	Calluna vul	Ericaceae	Vera, M. L.	1994	Spain	Ptu San Isi	43.06667	-5.38333
Ribes triste	Ribes triste	Grossularia	Voronkova,	2010	Russia	Bystrinsky,	55.61667	158.25
Scrophulari	Scrophulari	Scrophulari	Vranckx, G	2008	Belgium	Meerdaalw	50.8	4.7
Scrophulari	Scrophulari	Scrophulari	Vranckx, G	2008	Belgium	Meerdaalw	50.8	4.7
Scrophulari	Scrophulari	Scrophulari	Vranckx, G	2008	Belgium	Meerdaalw	50.8	4.7
Scrophulari	Scrophulari	Scrophulari	Vranckx, G	2008	Belgium	Meerdaalw	50.8	4.7
Scrophulari	Scrophulari	Scrophulari	Vranckx, G	2008	Belgium	Meerdaalw	50.8	4.7
Scrophulari	Scrophulari	Scrophulari	Vranckx, G	2008	Belgium	Meerdaalw	50.8	4.7
Scrophulari	Scrophulari	Scrophulari	Vranckx, G	2008	Belgium	Meerdaalw	50.8	4.7
Scrophulari	Scrophulari	Scrophulari	Vranckx, G	2008	Belgium	Meerdaalw	50.8	4.7
Scrophulari	Scrophulari	Scrophulari	Vranckx, G	2008	Belgium	Meerdaalw	50.8	4.7
Scrophulari	Scrophulari	Scrophulari	Vranckx, G	2008	Belgium	Meerdaalw	50.8	4.7
Scrophulari	Scrophulari	Scrophulari	Vranckx, G	2008	Belgium	Meerdaalw	50.8	4.7
Scrophulari	Scrophulari	Scrophulari	Vranckx, G	2008	Belgium	Meerdaalw	50.8	4.7
Scrophulari	Scrophulari	Scrophulari	Vranckx, G	2008	Belgium	Meerdaalw	50.8	4.7
Scrophulari	Scrophulari	Scrophulari	Vranckx, G	2008	Belgium	Meerdaalw	50.8	4.7
Scrophulari	Scrophulari	Scrophulari	Vranckx, G	2008	Belgium	Meerdaalw	50.8	4.7
Scrophulari	Scrophulari	Scrophulari	Vranckx, G	2008	Belgium	Meerdaalw	50.8	4.7
Scrophulari	Scrophulari	Scrophulari	Vranckx, G	2008	Belgium	Meerdaalw	50.8	4.7
Scrophulari	Scrophulari	Scrophulari	Vranckx, G	2008	Belgium	Meerdaalw	50.8	4.7
Scrophulari	Scrophulari	Scrophulari	Vranckx, G	2008	Belgium	Meerdaalw	50.8	4.7
Scrophulari	Scrophulari	Scrophulari	Vranckx, G	2008	Belgium	Meerdaalw	50.8	4.7
Scrophulari	Scrophulari	Scrophulari	Vranckx, G	2008	Belgium	Meerdaalw	50.8	4.7
Scrophulari	Scrophulari	Scrophulari	Vranckx, G	2008	Belgium	Meerdaalw	50.8	4.7
Scrophulari	Scrophulari	Scrophulari	Vranckx, G	2008	Belgium	Meerdaalw	50.8	4.7
Scrophulari	Scrophulari	Scrophulari	Vranckx, G	2008	Belgium	Meerdaalw	50.8	4.7
Scrophulari	Scrophulari	Scrophulari	Vranckx, G	2008	Belgium	Meerdaalw	50.8	4.7
Scrophulari	Scrophulari	Scrophulari	Vranckx, G	2008	Belgium	Meerdaalw	50.8	4.7
Rubus parv	Rubus parv	Rosaceae	Wada, S. a	2007	USA	USA	37.41667	-79.6833
Rubus parv	Rubus parv	Rosaceae	Wada, S. a	2007	USA	USA	37.41667	-79.6833
Rubus cae	Rubus cae	Rosaceae	Wada, S. a	2006	USA	Oregon Sta	44.53333	-123.2
Rubus cae	Rubus cae	Rosaceae	Wada, S. a	2006	USA	Oregon Sta	44.53333	-123.2
Rubus crat	Rubus crat	Rosaceae	Wada, S. a	2006	USA	Oregon Sta	44.53333	-123.2
Rubus ursi	Rubus ursi	Rosaceae	Wada, S. a	2006	USA	Oregon Sta	44.53333	-123.2
Rubus parv	Rubus parv	Rosaceae	Wada, S. a	2006	USA	Oregon Sta	44.53333	-123.2
Rubus ursi	Rubus ursi	Rosaceae	Wada, S. a	2006	USA	Oregon Sta	44.53333	-123.2
Stachys off	Stachys off	Lamiaceae	Wagner, M	2007	UK	Calcareous	53.2	-1.63333
Stachys off	Stachys off	Lamiaceae	Wagner, M	2007	UK	Calcareous	53.2	-1.63333
Carex flacc	Carex flacc	Cyperacea	Wagner, M	2007	UK	Calcareous	53.2	-1.63333

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Helianthem	Helianthem	Cistaceae	Wagner, M	2007	UK	Calcareous	53.2	-1.63333
Carex flacc	Carex flacc	Cyperacea	Wagner, M	2007	UK	Calcareous	53.2	-1.63333
Stachys off	Stachys off	Lamiaceae	Wagner, M	2007	UK	Calcareous	53.2	-1.63333
Stachys off	Stachys off	Lamiaceae	Wagner, M	2007	UK	Calcareous	53.2	-1.63333
Carex flacc	Carex flacc	Cyperacea	Wagner, M	2007	UK	Calcareous	53.2	-1.63333
Stachys off	Stachys off	Lamiaceae	Wagner, M	2007	UK	Calcareous	53.2	-1.63333
Carex flacc	Carex flacc	Cyperacea	Wagner, M	2007	UK	Calcareous	53.2	-1.63333
Stachys off	Stachys off	Lamiaceae	Wagner, M	2007	UK	Calcareous	53.2	-1.63333
Helianthem	Helianthem	Cistaceae	Wagner, M	2007	UK	Calcareous	53.2	-1.63333
Stachys off	Stachys off	Lamiaceae	Wagner, M	2007	UK	Calcareous	53.2	-1.63333
Helianthem	Helianthem	Cistaceae	Wagner, M	2007	UK	Calcareous	53.2	-1.63333
Helianthem	Helianthem	Cistaceae	Wagner, M	2007	UK	Calcareous	53.2	-1.63333
Carex flacc	Carex flacc	Cyperacea	Wagner, M	2007	UK	Calcareous	53.2	-1.63333
Helianthem	Helianthem	Cistaceae	Wagner, M	2007	UK	Calcareous	53.2	-1.63333
Stachys off	Stachys off	Lamiaceae	Wagner, M	2007	UK	Calcareous	53.2	-1.63333
Carex flacc	Carex flacc	Cyperacea	Wagner, M	2007	UK	Calcareous	53.2	-1.63333
Helianthem	Helianthem	Cistaceae	Wagner, M	2007	UK	Calcareous	53.2	-1.63333
Helianthem	Helianthem	Cistaceae	Wagner, M	2007	UK	Calcareous	53.2	-1.63333
Carex flacc	Carex flacc	Cyperacea	Wagner, M	2007	UK	Calcareous	53.2	-1.63333
Helianthem	Helianthem	Cistaceae	Wagner, M	2007	UK	Calcareous	53.2	-1.63333
Carex flacc	Carex flacc	Cyperacea	Wagner, M	2007	UK	Calcareous	53.2	-1.63333
Fagus sylv	Fagus sylv	Fagaceae	Walbott, M.	2014	France	Forêt de Fa	47	3.233333
Fagus sylv	Fagus sylv	Fagaceae	Walbott, M.	2014	France	Forêt de Fa	47	3.233333
Ageratina a	Ageratina a	Composita	Walck, J. L	1994	USA	Nicholas C	38.33333	-84.0333
Ageratina a	Ageratina a	Composita	Walck, J. L	1994	USA	Nicholas C	38.33333	-84.0333
Ageratina a	Ageratina a	Composita	Walck, J. L	1994	USA	Nicholas C	38.33333	-84.0333
Ageratina a	Ageratina a	Composita	Walck, J. L	1994	USA	Nicholas C	38.33333	-84.0333
Ageratina a	Ageratina a	Composita	Walck, J. L	1994	USA	Nicholas C	38.33333	-84.0333
Ageratina a	Ageratina a	Composita	Walck, J. L	1994	USA	Nicholas C	38.33333	-84.0333
Ageratina a	Ageratina a	Composita	Walck, J. L	1994	USA	Nicholas C	38.33333	-84.0333
Ageratina a	Ageratina a	Composita	Walck, J. L	1994	USA	Nicholas C	38.33333	-84.0333
Ageratina a	Ageratina a	Composita	Walck, J. L	1994	USA	Nicholas C	38.33333	-84.0333
Ageratina a	Ageratina a	Composita	Walck, J. L	1994	USA	Nicholas C	38.33333	-84.0333
Ageratina a	Ageratina a	Composita	Walck, J. L	1994	USA	Nicholas C	38.33333	-84.0333
Ageratina a	Ageratina a	Composita	Walck, J. L	1994	USA	Nicholas C	38.33333	-84.0333
Ageratina a	Ageratina a	Composita	Walck, J. L	1994	USA	Nicholas C	38.33333	-84.0333
Ageratina a	Ageratina a	Composita	Walck, J. L	1994	USA	Nicholas C	38.33333	-84.0333
Ageratina a	Ageratina a	Composita	Walck, J. L	1994	USA	Nicholas C	38.33333	-84.0333
Ageratina a	Ageratina a	Composita	Walck, J. L	1994	USA	Nicholas C	38.33333	-84.0333
Ageratina a	Ageratina a	Composita	Walck, J. L	1994	USA	Nicholas C	38.33333	-84.0333
Ageratina a	Ageratina a	Composita	Walck, J. L	1994	USA	Nicholas C	38.33333	-84.0333
Osmorhiza	Osmorhiza	Apiaceae	Walck, J. L	1998	Japan	Matsuyama	33.83333	132.7667
Osmorhiza	Osmorhiza	Apiaceae	Walck, J. L	1999	Japan	Sendai (Mi	38.26667	140.8667
Osmorhiza	Osmorhiza	Apiaceae	Walck, J. L	1999	Japan	Sendai (Mi	38.26667	140.8667
Osmorhiza	Osmorhiza	Apiaceae	Walck, J. L	1999	Japan	Sendai (Mi	38.26667	140.8667
Osmorhiza	Osmorhiza	Apiaceae	Walck, J. L	1998	Japan	Matsuyama	33.83333	132.7667
Osmorhiza	Osmorhiza	Apiaceae	Walck, J. L	1999	Japan	Sendai (Mi	38.26667	140.8667
Osmorhiza	Osmorhiza	Apiaceae	Walck, J. L	1998	Japan	Matsuyama	33.83333	132.7667
Osmorhiza	Osmorhiza	Apiaceae	Walck, J. L	1999	Japan	Sendai (Mi	38.26667	140.8667
Viburnum c	Viburnum c	Adoxaceae	Walck, J. L	2004	Japan	Japan, Hok	44.35	143.35
Viburnum c	Viburnum c	Adoxaceae	Walck, J. L	2004	Sweden	Sweden, O	58.41667	15.5
Viburnum c	Viburnum c	Adoxaceae	Walck, J. L	2004	Japan	Japan, Hok	44.35	143.35
Viburnum c	Viburnum c	Adoxaceae	Walck, J. L	2004	Sweden	Sweden, O	58.41667	15.5
Viburnum c	Viburnum c	Adoxaceae	Walck, J. L	2004	Canada	Canada, N	46.1	-64.7833
Viburnum c	Viburnum c	Adoxaceae	Walck, J. L	2004	Canada	Canada, N	46.1	-64.7833

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Viburnum c	Viburnum c	Adoxaceae	Walck, J. L	2004	Canada	Canada, Ne	46.1	-64.7833
Viburnum c	Viburnum c	Adoxaceae	Walck, J. L	2004	Japan	Japan, Hok	44.35	143.35
Viburnum c	Viburnum c	Adoxaceae	Walck, J. L	2004	Sweden	Sweden, O	58.41667	15.5
Viburnum c	Viburnum c	Adoxaceae	Walck, J. L	2004	Japan	Japan, Hok	44.35	143.35
Viburnum c	Viburnum c	Adoxaceae	Walck, J. L	2004	Sweden	Sweden, O	58.41667	15.5
Viburnum c	Viburnum c	Adoxaceae	Walck, J. L	2004	Canada	Canada, Ne	46.1	-64.7833
Viburnum c	Viburnum c	Adoxaceae	Walck, J. L	2004	Japan	Japan, Hok	44.35	143.35
Viburnum c	Viburnum c	Adoxaceae	Walck, J. L	2004	Sweden	Sweden, O	58.41667	15.5
Viburnum c	Viburnum c	Adoxaceae	Walck, J. L	2004	Canada	Canada, Ne	46.1	-64.7833
Picea maria	Picea maria	Pinaceae	Wang, B. (2	1982	Canada	Chapleau D	47.86667	-83.1667
Camellia ja	Camellia ja	Theaceae	Wang, G., e	2013	China	Qingdao Bo	36.06667	120.35
Camellia ja	Camellia ja	Theaceae	Wang, G., e	2013	China	Qingdao Bo	36.06667	120.35
Camellia ja	Camellia ja	Theaceae	Wang, G., e	2013	China	Qingdao Bo	36.06667	120.35
Camellia ja	Camellia ja	Theaceae	Wang, G., e	2013	China	Qingdao Bo	36.06667	120.35
Camellia ja	Camellia ja	Theaceae	Wang, G., e	2013	China	Qingdao Bo	36.06667	120.35
Eurya japor	Eurya japor	Pentaphyla	Wang, H., e	2014	Japan	Females, N	35.16667	136.9667
Eurya japor	Eurya japor	Pentaphyla	Wang, H., e	2014	Japan	Hermaphro	35.16667	136.9667
Vitis amure	Vitis amure	Vitaceae	Wang, W. (	2010	China	Changbai M	42.05	127.7833
Vitis amure	Vitis amure	Vitaceae	Wang, W. (	2010	China	Changbai M	42.05	127.7833
Vitis amure	Vitis amure	Vitaceae	Wang, W. (	2010	China	Changbai M	42.05	127.7833
Vitis amure	Vitis amure	Vitaceae	Wang, W. (	2010	China	Changbai M	42.05	127.7833
Vitis amure	Vitis amure	Vitaceae	Wang, W. (	2010	China	Changbai M	42.05	127.7833
Vitis amure	Vitis amure	Vitaceae	Wang, W. (	2010	China	Changbai M	42.05	127.7833
Vitis amure	Vitis amure	Vitaceae	Wang, W. (	2010	China	Changbai M	42.05	127.7833
Vitis amure	Vitis amure	Vitaceae	Wang, W. (	2010	China	Changbai M	42.05	127.7833
Vitis amure	Vitis amure	Vitaceae	Wang, W. (	2010	China	Changbai M	42.05	127.7833
Vitis amure	Vitis amure	Vitaceae	Wang, W. (	2010	China	Changbai M	42.05	127.7833
Vitis amure	Vitis amure	Vitaceae	Wang, W. (	2010	China	Changbai M	42.05	127.7833
Vitis amure	Vitis amure	Vitaceae	Wang, W. (	2010	China	Changbai M	42.05	127.7833
Vitis amure	Vitis amure	Vitaceae	Wang, W. (	2010	China	Changbai M	42.05	127.7833
Vitis amure	Vitis amure	Vitaceae	Wang, W. (	2010	China	Changbai M	42.05	127.7833
Picea maria	Picea maria	Pinaceae	Wang, Z. M	1991	Canada	Peatland 3,	53.41667	-116.017
Picea maria	Picea maria	Pinaceae	Wang, Z. M	1991	Canada	Upland 1, A	55.13333	-114.25
Picea maria	Picea maria	Pinaceae	Wang, Z. M	1991	Canada	Upland 1, A	55.13333	-114.25
Picea maria	Picea maria	Pinaceae	Wang, Z. M	1991	Canada	Peatland 2,	55.03333	-114.033
Picea maria	Picea maria	Pinaceae	Wang, Z. M	1991	Canada	Upland 2, A	55.03333	-114.033
Picea maria	Picea maria	Pinaceae	Wang, Z. M	1991	Canada	Upland 2, A	55.03333	-114.033
Picea maria	Picea maria	Pinaceae	Wang, Z. M	1991	Canada	Peatland 1,	55.13333	-114.25
Picea maria	Picea maria	Pinaceae	Wang, Z. M	1991	Canada	Upland 3, A	53.41667	-116.017
Picea maria	Picea maria	Pinaceae	Wang, Z. M	1991	Canada	Upland 3, A	53.41667	-116.017
Picea maria	Picea maria	Pinaceae	Wang, Z. M	1991	Canada	Peatland 1,	55.13333	-114.25
Picea maria	Picea maria	Pinaceae	Wang, Z. M	1991	Canada	Upland 2, A	55.03333	-114.033
Picea maria	Picea maria	Pinaceae	Wang, Z. M	1991	Canada	Upland 1, A	55.13333	-114.25
Picea maria	Picea maria	Pinaceae	Wang, Z. M	1991	Canada	Peatland 2,	55.03333	-114.033
Picea maria	Picea maria	Pinaceae	Wang, Z. M	1991	Canada	Peatland 3,	53.41667	-116.017
Picea maria	Picea maria	Pinaceae	Wang, Z. M	1991	Canada	Upland 3, A	53.41667	-116.017
Picea maria	Picea maria	Pinaceae	Wang, Z. M	1991	Canada	Peatland 1,	55.13333	-114.25
Picea maria	Picea maria	Pinaceae	Wang, Z. M	1991	Canada	Peatland 2,	55.03333	-114.033
Picea maria	Picea maria	Pinaceae	Wang, Z. M	1991	Canada	Peatland 3,	53.41667	-116.017
Taraxacum	Taraxacum	Composita	Washitani,	1983	Japan	University c	35.7	139.75
Taraxacum	Taraxacum	Composita	Washitani,	1983	Japan	University c	35.7	139.75
Taraxacum	Taraxacum	Composita	Washitani,	1983	Japan	University c	35.7	139.75
Taraxacum	Taraxacum	Composita	Washitani,	1983	Japan	University c	35.7	139.75
Taraxacum	Taraxacum	Composita	Washitani,	1983	Japan	University c	35.7	139.75
Taraxacum	Taraxacum	Composita	Washitani,	1983	Japan	University c	35.7	139.75
Taraxacum	Taraxacum	Composita	Washitani,	1983	Japan	University c	35.7	139.75

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Taraxacum	Taraxacum	Composita	Washitani,	1983	Japan	University c	35.7	139.75
Taraxacum	Taraxacum	Composita	Washitani,	1983	Japan	University c	35.7	139.75
Taraxacum	Taraxacum	Composita	Washitani,	1983	Japan	University c	35.7	139.75
Taraxacum	Taraxacum	Composita	Washitani,	1983	Japan	University c	35.7	139.75
Taraxacum	Taraxacum	Composita	Washitani,	1983	Japan	University c	35.7	139.75
Taraxacum	Taraxacum	Composita	Washitani,	1983	Japan	University c	35.7	139.75
Taraxacum	Taraxacum	Composita	Washitani,	1983	Japan	University c	35.7	139.75
Rhus javan	Brucea jav	Simarouba	Washitani,	1984	Japan	University F	35.7	139.75
Rhus javan	Brucea jav	Simarouba	Washitani,	1984	Japan	University F	35.7	139.75
Pinus dens	Pinus dens	Pinaceae	Washitani,	1983	Japan	Ibaraki, Ho	36.28333	140.4167
Pinus dens	Pinus dens	Pinaceae	Washitani,	1983	Japan	Ibaraki, Ho	36.28333	140.4167
Pinus dens	Pinus dens	Pinaceae	Washitani,	1983	Japan	Ibaraki, Ho	36.28333	140.4167
Pinus dens	Pinus dens	Pinaceae	Washitani,	1983	Japan	Ibaraki, Ho	36.28333	140.4167
Pinus dens	Pinus dens	Pinaceae	Washitani,	1983	Japan	Ibaraki, Ho	36.28333	140.4167
Pinus dens	Pinus dens	Pinaceae	Washitani,	1983	Japan	Ibaraki, Ho	36.28333	140.4167
Pinus dens	Pinus dens	Pinaceae	Washitani,	1983	Japan	Ibaraki, Ho	36.28333	140.4167
Pinus dens	Pinus dens	Pinaceae	Washitani,	1983	Japan	Ibaraki, Ho	36.28333	140.4167
Pinus dens	Pinus dens	Pinaceae	Washitani,	1983	Japan	Ibaraki, Ho	36.28333	140.4167
Pinus dens	Pinus dens	Pinaceae	Washitani,	1983	Japan	Ibaraki, Ho	36.28333	140.4167
Pinus dens	Pinus dens	Pinaceae	Washitani,	1983	Japan	Ibaraki, Ho	36.28333	140.4167
Pinus dens	Pinus dens	Pinaceae	Washitani,	1983	Japan	Ibaraki, Ho	36.28333	140.4167
Pinus dens	Pinus dens	Pinaceae	Washitani,	1983	Japan	Ibaraki, Ho	36.28333	140.4167
Pinus dens	Pinus dens	Pinaceae	Washitani,	1983	Japan	Ibaraki, Ho	36.28333	140.4167
Pinus dens	Pinus dens	Pinaceae	Washitani,	1983	Japan	Ibaraki, Ho	36.28333	140.4167
Acer sacch	Acer sacch	Sapindacea	Webb, D. P	1966	USA	Vermont, U	43.9	-72.6
Acer sacch	Acer sacch	Sapindacea	Webb, D. P	1966	USA	Vermont, U	43.9	-72.6
Acer sacch	Acer sacch	Sapindacea	Webb, D. P	1966	USA	Vermont, U	43.9	-72.6
Acer sacch	Acer sacch	Sapindacea	Webb, D. P	1966	USA	Vermont, U	43.9	-72.6
Acer sacch	Acer sacch	Sapindacea	Webb, D. P	1966	USA	Vermont, U	43.9	-72.6
Pinus pond	Pinus pond	Pinaceae	Weber, J. C	1981	USA	Central Ore	43.81667	-120.7
Pinus pond	Pinus pond	Pinaceae	Weber, J. C	1981	USA	Central Ore	43.81667	-120.7
Pinus pond	Pinus pond	Pinaceae	Weber, J. C	1981	USA	Central Ore	43.81667	-120.7
Pinus pond	Pinus pond	Pinaceae	Weber, J. C	1981	USA	Central Ore	43.81667	-120.7
Pinus pond	Pinus pond	Pinaceae	Weber, J. C	1981	USA	Central Ore	43.81667	-120.7
Pinus pond	Pinus pond	Pinaceae	Weber, J. C	1981	USA	Central Ore	43.81667	-120.7
Pinus pond	Pinus pond	Pinaceae	Weber, J. C	1981	USA	Central Ore	43.81667	-120.7
Pinus pond	Pinus pond	Pinaceae	Weber, J. C	1981	USA	Central Ore	43.81667	-120.7
Syringa reti	Syringa reti	Oleaceae	West, T. P.	2012	USA	North Dako	46.88333	-96.8
Erechtites h	Erechtites h	Composita	White, S. N	2015	Canada	Queen's Co	44.1	-64.9333
Erechtites h	Erechtites h	Composita	White, S. N	2015	Canada	Queen's Co	44.1	-64.9333
Erechtites h	Erechtites h	Composita	White, S. N	2015	Canada	Queen's Co	44.1	-64.9333
Erechtites h	Erechtites h	Composita	White, S. N	2015	Canada	Queen's Co	44.1	-64.9333
Phragmites	Phragmites	Poaceae	Wijte, A. H.	1991	USA	Canary Cre	38.78333	-75.1667
Brachypodi	Brachypodi	Poaceae	Wille, W., e	2008	Denmark	Botanical G	55.66667	12.53333
Urtica dioic	Urtica dioic	Urticaceae	Wille, W., e	2008	Denmark	Botanical G	55.66667	12.53333
Poa trivialis	Poa trivialis	Poaceae	Wille, W., e	2008	Denmark	Botanical G	55.66667	12.53333
Lapsana cc	Lapsana cc	Composita	Wille, W., e	2008	Denmark	Botanical G	55.66667	12.53333
Poa trivialis	Poa trivialis	Poaceae	Williams, E	1981	UK	Yarnton, O	51.8	-1.3
Poa trivialis	Poa trivialis	Poaceae	Williams, E	1981	UK	Yarnton, O	51.8	-1.3
Poa trivialis	Poa trivialis	Poaceae	Williams, E	1981	UK	Yarnton, O	51.8	-1.3
Poa trivialis	Poa trivialis	Poaceae	Williams, E	1981	UK	Yarnton, O	51.8	-1.3
Poa trivialis	Poa trivialis	Poaceae	Williams, E	1981	UK	Yarnton, O	51.8	-1.3
Poa trivialis	Poa trivialis	Poaceae	Williams, E	1981	UK	Yarnton, O	51.8	-1.3
Poa trivialis	Poa trivialis	Poaceae	Williams, E	1981	UK	Yarnton, O	51.8	-1.3

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Poa trivialis	Poa trivialis	Poaceae	Williams, E	1981	UK	Yarnton, O	51.8	-1.3
Achillea mil	Achillea mil	Compositae	Williams, M	2015	USA	Moses Lak	47.13333	-119.283
Achillea mil	Achillea mil	Compositae	Williams, M	2015	USA	Moses Lak	47.13333	-119.283
Achillea mil	Achillea mil	Compositae	Williams, M	2015	USA	Moses Lak	47.13333	-119.283
Picea glauc	Picea glauc	Pinaceae	Winston, D	1978	Canada	Petawawa,	45.96667	-77.4167
Picea glauc	Picea glauc	Pinaceae	Winston, D	1978	Canada	Petawawa,	45.96667	-77.4167
Pinus resin	Pinus resin	Pinaceae	Winston, D	1978	Canada	Petawawa,	45.96667	-77.4167
Pinus contc	Pinus contc	Pinaceae	Woodard, F	1986	Canada	University c	53.51667	-113.517
Abies lasio	Abies lasio	Pinaceae	Woodard, F	1986	Canada	University c	53.51667	-113.517
Picea enge	Picea enge	Pinaceae	Woodard, F	1986	Canada	University c	53.51667	-113.517
Robinia pse	Robinia pse	Leguminos	Wu, A.-P.,	2007	China	China Natic	39.96667	116.4
Pinus taeda	Pinus taeda	Pinaceae	Wu, L., et a	2000	USA	NC103, We	35.65	-76.6667
Pinus taeda	Pinus taeda	Pinaceae	Wu, L., et a	2000	USA	OK125, Ok	35.13333	-97.4333
Pinus taeda	Pinus taeda	Pinaceae	Wu, L., et a	2000	USA	NC59, Wey	35.76667	-76.7833
Pinus taeda	Pinus taeda	Pinaceae	Wu, L., et a	2000	USA	OK100, Ok	35.15	-97.45
Pinus taeda	Pinus taeda	Pinaceae	Wu, L., et a	2000	USA	OK125, Ok	35.13333	-97.4333
Pinus taeda	Pinus taeda	Pinaceae	Wu, L., et a	2000	USA	OK100, Ok	35.15	-97.45
Pinus taeda	Pinus taeda	Pinaceae	Wu, L., et a	2000	USA	NC59, Wey	35.76667	-76.7833
Pinus taeda	Pinus taeda	Pinaceae	Wu, L., et a	2000	USA	NC103, We	35.65	-76.6667
Alnus hirsu	Alnus hirsu	Betulaceae	Xia, Q., et a	2012	Japan	Field Scien	38.75	140.75
Magnolia o	Magnolia o	Magnoliace	Xia, Q., et a	2012	Japan	Field Scien	38.75	140.75
Alnus hirsu	Alnus hirsu	Betulaceae	Xia, Q., et a	2012	Japan	Field Scien	38.75	140.75
Phellodend	Phellodend	Rutaceae	Xia, Q., et a	2012	Japan	Hokkaido,	43.11667	142.7
Magnolia k	Magnolia k	Magnoliace	Xia, Q., et a	2012	Japan	Field Scien	38.75	140.75
Alnus hirsu	Alnus hirsu	Betulaceae	Xia, Q., et a	2012	Japan	Field Scien	38.75	140.75
Betula plat	Betula plat	Betulaceae	Xia, Q., et a	2012	Japan	Hokkaido,	43.11667	142.7
Magnolia o	Magnolia o	Magnoliace	Xia, Q., et a	2012	Japan	Field Scien	38.75	140.75
Magnolia k	Magnolia k	Magnoliace	Xia, Q., et a	2012	Japan	Field Scien	38.75	140.75
Magnolia k	Magnolia k	Magnoliace	Xia, Q., et a	2012	Japan	Field Scien	38.75	140.75
Magnolia k	Magnolia k	Magnoliace	Xia, Q., et a	2012	Japan	Field Scien	38.75	140.75
Betula plat	Betula plat	Betulaceae	Xia, Q., et a	2012	Japan	Hokkaido,	43.11667	142.7
Magnolia o	Magnolia o	Magnoliace	Xia, Q., et a	2012	Japan	Field Scien	38.75	140.75
Hydrangea	Hydrangea	Hydrangea	Xia, Q., et a	2012	Japan	Field Scien	38.75	140.75
Betula plat	Betula plat	Betulaceae	Xia, Q., et a	2012	Japan	Hokkaido,	43.11667	142.7
Phellodend	Phellodend	Rutaceae	Xia, Q., et a	2012	Japan	Hokkaido,	43.11667	142.7
Cercidiphyl	Cercidiphyl	Cercidiphyl	Xia, Q., et a	2012	Japan	Field Scien	38.75	140.75
Hydrangea	Hydrangea	Hydrangea	Xia, Q., et a	2012	Japan	Field Scien	38.75	140.75
Phellodend	Phellodend	Rutaceae	Xia, Q., et a	2012	Japan	Hokkaido,	43.11667	142.7
Hydrangea	Hydrangea	Hydrangea	Xia, Q., et a	2012	Japan	Field Scien	38.75	140.75
Betula erm	Betula erm	Betulaceae	Xia, Q., et a	2012	Japan	Hokkaido,	43.11667	142.7
Hydrangea	Hydrangea	Hydrangea	Xia, Q., et a	2012	Japan	Field Scien	38.75	140.75
Magnolia o	Magnolia o	Magnoliace	Xia, Q., et a	2012	Japan	Field Scien	38.75	140.75
Cercidiphyl	Cercidiphyl	Cercidiphyl	Xia, Q., et a	2012	Japan	Field Scien	38.75	140.75
Betula erm	Betula erm	Betulaceae	Xia, Q., et a	2012	Japan	Hokkaido,	43.11667	142.7
Alnus hirsu	Alnus hirsu	Betulaceae	Xia, Q., et a	2012	Japan	Field Scien	38.75	140.75
Phellodend	Phellodend	Rutaceae	Xia, Q., et a	2012	Japan	Hokkaido,	43.11667	142.7
Cercidiphyl	Cercidiphyl	Cercidiphyl	Xia, Q., et a	2012	Japan	Field Scien	38.75	140.75
Betula erm	Betula erm	Betulaceae	Xia, Q., et a	2012	Japan	Hokkaido,	43.11667	142.7
Betula erm	Betula erm	Betulaceae	Xia, Q., et a	2012	Japan	Hokkaido,	43.11667	142.7
Cercidiphyl	Cercidiphyl	Cercidiphyl	Xia, Q., et a	2012	Japan	Field Scien	38.75	140.75
Betula plat	Betula plat	Betulaceae	Xia, Q., et a	2012	Japan	Hokkaido,	43.11667	142.7
Oenanthe j	Oenanthe j	Apiaceae	Xiao, C., et	2007	China	Central Chi	32.51667	111.1333
Oenanthe j	Oenanthe j	Apiaceae	Xiao, C., et	2007	China	Central Chi	32.51667	111.1333
Phragmites	Phragmites	Poaceae	Xiao, Y., et	2013	China	Yancheng I	32.33333	119.4833
Sorbus con	Sorbus con	Rosaceae	Yagihashi,	1992	Japan	1992 collec	43.68333	141.65
Sorbus con	Sorbus con	Rosaceae	Yagihashi,	1993	Japan	1993 collec	43.68333	141.65

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Sorbus con	Sorbus con	Rosaceae	Yagihashi,	1992	Japan	1992 collec	43.68333	141.65
Sorbus con	Sorbus con	Rosaceae	Yagihashi,	1992	Japan	1992 collec	43.68333	141.65
Sorbus con	Sorbus con	Rosaceae	Yagihashi,	1993	Japan	1993 collec	43.68333	141.65
Sorbus con	Sorbus con	Rosaceae	Yagihashi,	1993	Japan	1993 collec	43.68333	141.65
Sorbus con	Sorbus con	Rosaceae	Yagihashi,	1992	Japan	1992 collec	43.68333	141.65
Sorbus con	Sorbus con	Rosaceae	Yagihashi,	1993	Japan	1993 collec	43.68333	141.65
Rosa multif	Rosa multif	Rosaceae	Yambe, Y.	1991	Japan	Faculty of A	38.25	140.8333
Rosa multif	Rosa multif	Rosaceae	Yambe, Y.	1991	Japan	Faculty of A	38.25	140.8333
Zelkova sei	Zelkova sei	Ulmaceae	Yang, J. C.	2000	Taiwan	Fong-Shu-L	24	121.0667
Zelkova sei	Zelkova sei	Ulmaceae	Yang, J. C.	1999	Taiwan	Mei-Shan, T	23.26667	120.8333
Zelkova sei	Zelkova sei	Ulmaceae	Yang, J. C.	2000	Taiwan	Nan-Juang	24.56667	121.0333
Zelkova sei	Zelkova sei	Ulmaceae	Yang, J. C.	1999	Taiwan	Da-Mann, T	24.66667	121.3833
Zelkova sei	Zelkova sei	Ulmaceae	Yang, J. C.	1999	Taiwan	Wu-Sheh, T	24.03333	121.1333
Ardisia crer	Ardisia crer	Primulacea	Yang, Q. H	2006	China	Meizhou Ci	24.3	116.1167
Ardisia crer	Ardisia crer	Primulacea	Yang, Q. H	2006	China	Meizhou Ci	24.3	116.1167
Ardisia crer	Ardisia crer	Primulacea	Yang, Q. H	2006	China	Meizhou Ci	24.3	116.1167
Ardisia crer	Ardisia crer	Primulacea	Yang, Q. H	2006	China	Meizhou Ci	24.3	116.1167
Ardisia crer	Ardisia crer	Primulacea	Yang, Q. H	2006	China	Meizhou Ci	24.3	116.1167
Ardisia crer	Ardisia crer	Primulacea	Yang, Q. H	2006	China	Meizhou Ci	24.3	116.1167
Ardisia crer	Ardisia crer	Primulacea	Yang, Q. H	2006	China	Meizhou Ci	24.3	116.1167
Ardisia crer	Ardisia crer	Primulacea	Yang, Q. H	2006	China	Meizhou Ci	24.3	116.1167
Alliaria peti	Alliaria peti	Brassicace	Yasin, M. a	2014	Denmark	Hoejbakkeg	55.63333	12.28333
Alliaria peti	Alliaria peti	Brassicace	Yasin, M. a	2014	Denmark	Hoejbakkeg	55.63333	12.28333
Alliaria peti	Alliaria peti	Brassicace	Yasin, M. a	2017	Denmark	Snubbekors	55.63333	12.28333
Rumex ace	Rumex ace	Polygonace	Yazdi, S. A	2010	Iran	Qaemshahı	36.45	52.85
Rumex ace	Rumex ace	Polygonace	Yazdi, S. A	2010	Iran	Qaemshahı	36.45	52.85
Rumex ace	Rumex ace	Polygonace	Yazdi, S. A	2010	Iran	Qaemshahı	36.45	52.85
Fraxinus or	Fraxinus or	Oleaceae	Yilmaz, M.	2007	Turkey	Kozan/Adaı	37.51667	35.86667
Fraxinus or	Fraxinus or	Oleaceae	Yilmaz, M.	2007	Turkey	Andirin/K.M	37.6	36.4
Fraxinus or	Fraxinus or	Oleaceae	Yilmaz, M.	2007	Turkey	Kozan/Adaı	37.51667	35.86667
Fraxinus or	Fraxinus or	Oleaceae	Yilmaz, M.	2007	Turkey	Kozan/Adaı	37.51667	35.86667
Fraxinus or	Fraxinus or	Oleaceae	Yilmaz, M.	2007	Turkey	Kozan/Adaı	37.51667	35.86667
Fraxinus or	Fraxinus or	Oleaceae	Yilmaz, M.	2007	Turkey	Andirin/K.M	37.6	36.4
Fraxinus or	Fraxinus or	Oleaceae	Yilmaz, M.	2007	Turkey	Pozanti/Ada	37.36667	34.88333
Fraxinus or	Fraxinus or	Oleaceae	Yilmaz, M.	2007	Turkey	Andirin/K.M	37.6	36.4
Fraxinus or	Fraxinus or	Oleaceae	Yilmaz, M.	2007	Turkey	Pozanti/Ada	37.36667	34.88333
Fraxinus or	Fraxinus or	Oleaceae	Yilmaz, M.	2007	Turkey	Kozan/Adaı	37.51667	35.86667
Fraxinus or	Fraxinus or	Oleaceae	Yilmaz, M.	2007	Turkey	Pozanti/Ada	37.36667	34.88333
Fraxinus or	Fraxinus or	Oleaceae	Yilmaz, M.	2007	Turkey	Pozanti/Ada	37.36667	34.88333
Fraxinus or	Fraxinus or	Oleaceae	Yilmaz, M.	2007	Turkey	Andirin/K.M	37.6	36.4
Fraxinus or	Fraxinus or	Oleaceae	Yilmaz, M.	2007	Turkey	Pozanti/Ada	37.36667	34.88333
Fraxinus or	Fraxinus or	Oleaceae	Yilmaz, M.	2007	Turkey	Andirin/K.M	37.6	36.4
Fraxinus or	Fraxinus or	Oleaceae	Yilmaz, M.	2007	Turkey	Pozanti/Ada	37.36667	34.88333
Fraxinus or	Fraxinus or	Oleaceae	Yilmaz, M.	2007	Turkey	Pozanti/Ada	37.36667	34.88333
Fraxinus or	Fraxinus or	Oleaceae	Yilmaz, M.	2007	Turkey	Andirin/K.M	37.6	36.4
Fraxinus or	Fraxinus or	Oleaceae	Yilmaz, M.	2007	Turkey	Kozan/Adaı	37.51667	35.86667
Fraxinus or	Fraxinus or	Oleaceae	Yilmaz, M.	2007	Turkey	Andirin/K.M	37.6	36.4
Fraxinus or	Fraxinus or	Oleaceae	Yilmaz, M.	2007	Turkey	Andirin/K.M	37.6	36.4
Fraxinus or	Fraxinus or	Oleaceae	Yilmaz, M.	2007	Turkey	Kozan/Adaı	37.51667	35.86667
Fraxinus or	Fraxinus or	Oleaceae	Yilmaz, M.	2007	Turkey	Pozanti/Ada	37.36667	34.88333
Fraxinus or	Fraxinus or	Oleaceae	Yilmaz, M.	2007	Turkey	Kozan/Adaı	37.51667	35.86667
Fraxinus or	Fraxinus or	Oleaceae	Yilmaz, M.	2012	Turkey	Düziçi (Osr	37.26667	36.5
Fraxinus or	Fraxinus or	Oleaceae	Yilmaz, M.	2012	Turkey	Menzelet (K	37.68333	36.83333
Fraxinus or	Fraxinus or	Oleaceae	Yilmaz, M.	2012	Turkey	Gündo?mu	36.81667	32
Fraxinus or	Fraxinus or	Oleaceae	Yilmaz, M.	2012	Turkey	Düziçi (Osr	37.26667	36.5
Fraxinus or	Fraxinus or	Oleaceae	Yilmaz, M.	2012	Turkey	Kozan (Ada	37.51667	35.86667

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Fraxinus or	Fraxinus or	Oleaceae	Yilmaz, M.	2012	Turkey	Boztoprak (	37.53333	36.3
Fraxinus or	Fraxinus or	Oleaceae	Yilmaz, M.	2012	Turkey	Gündo?mu	36.81667	32
Fraxinus or	Fraxinus or	Oleaceae	Yilmaz, M.	2012	Turkey	Pozant? (A	37.36667	34.88333
Fraxinus or	Fraxinus or	Oleaceae	Yilmaz, M.	2012	Turkey	E?irdir (Ispa	37.73333	30.83333
Fraxinus or	Fraxinus or	Oleaceae	Yilmaz, M.	2012	Turkey	Boztoprak (	37.53333	36.3
Fraxinus or	Fraxinus or	Oleaceae	Yilmaz, M.	2012	Turkey	Pozant? (A	37.36667	34.88333
Fraxinus or	Fraxinus or	Oleaceae	Yilmaz, M.	2012	Turkey	Menzelet (K	37.68333	36.83333
Fraxinus or	Fraxinus or	Oleaceae	Yilmaz, M.	2012	Turkey	Kozan (Ada	37.51667	35.86667
Fraxinus or	Fraxinus or	Oleaceae	Yilmaz, M.	2012	Turkey	E?irdir (Ispa	37.73333	30.83333
Ligularia fis	Ligularia fis	Compositae	Yoon, J.-H.	2013	South Kore	Yanggu, Ga	38.15	127.9833
Ligularia fis	Ligularia fis	Compositae	Yoon, J.-H.	2013	South Kore	Yanggu, Ga	38.15	127.9833
Ligularia fis	Ligularia fis	Compositae	Yoon, J.-H.	2013	South Kore	Yanggu, Ga	38.15	127.9833
Ligularia fis	Ligularia fis	Compositae	Yoon, J.-H.	2013	South Kore	Yanggu, Ga	38.15	127.9833
Lespedeza	Lespedeza	Leguminosa	Young, A. T	2009	South Kore	Dankook U	37.31667	127.1167
Sitanion hy	Elymus ely	Poaceae	Young, J. A	1967	USA	Nevada and	39.1	-119.883
Sitanion hy	Elymus ely	Poaceae	Young, J. A	1967	USA	Nevada and	39.1	-119.883
Sitanion hy	Elymus ely	Poaceae	Young, J. A	1967	USA	Nevada and	39.1	-119.883
Sitanion hy	Elymus ely	Poaceae	Young, J. A	1967	USA	Nevada and	39.1	-119.883
Sitanion hy	Elymus ely	Poaceae	Young, J. A	1967	USA	Nevada and	39.1	-119.883
Sitanion hy	Elymus ely	Poaceae	Young, J. A	1967	USA	Nevada and	39.1	-119.883
Sitanion hy	Elymus ely	Poaceae	Young, J. A	1967	USA	Nevada and	39.1	-119.883
Sitanion hy	Elymus ely	Poaceae	Young, J. A	1967	USA	Nevada and	39.1	-119.883
Sitanion hy	Elymus ely	Poaceae	Young, J. A	1967	USA	Nevada and	39.1	-119.883
Sitanion hy	Elymus ely	Poaceae	Young, J. A	1967	USA	Nevada and	39.1	-119.883
Sitanion hy	Elymus ely	Poaceae	Young, J. A	1967	USA	Nevada and	39.1	-119.883
Sitanion hy	Elymus ely	Poaceae	Young, J. A	1967	USA	Nevada and	39.1	-119.883
Sitanion hy	Elymus ely	Poaceae	Young, J. A	1967	USA	Nevada and	39.1	-119.883
Sitanion hy	Elymus ely	Poaceae	Young, J. A	1967	USA	Nevada and	39.1	-119.883
Sitanion hy	Elymus ely	Poaceae	Young, J. A	1967	USA	Nevada and	39.1	-119.883
Sitanion hy	Elymus ely	Poaceae	Young, J. A	1967	USA	Nevada and	39.1	-119.883
Sitanion hy	Elymus ely	Poaceae	Young, J. A	1967	USA	Nevada and	39.1	-119.883
Sitanion hy	Elymus ely	Poaceae	Young, J. A	1967	USA	Nevada and	39.1	-119.883
Sitanion hy	Elymus ely	Poaceae	Young, J. A	1967	USA	Nevada and	39.1	-119.883
Sitanion hy	Elymus ely	Poaceae	Young, J. A	1967	USA	Nevada and	39.1	-119.883
Sitanion hy	Elymus ely	Poaceae	Young, J. A	1967	USA	Nevada and	39.1	-119.883
Sitanion hy	Elymus ely	Poaceae	Young, J. A	1967	USA	Nevada and	39.1	-119.883
Sitanion hy	Elymus ely	Poaceae	Young, J. A	1967	USA	Nevada and	39.1	-119.883
Sitanion hy	Elymus ely	Poaceae	Young, J. A	1967	USA	Nevada and	39.1	-119.883
Sitanion hy	Elymus ely	Poaceae	Young, J. A	1967	USA	Nevada and	39.1	-119.883
Sitanion hy	Elymus ely	Poaceae	Young, J. A	1967	USA	Nevada and	39.1	-119.883
Sitanion hy	Elymus ely	Poaceae	Young, J. A	1967	USA	Nevada and	39.1	-119.883
Sitanion hy	Elymus ely	Poaceae	Young, J. A	1967	USA	Nevada and	39.1	-119.883
Sitanion hy	Elymus ely	Poaceae	Young, J. A	1967	USA	Nevada and	39.1	-119.883
Sitanion hy	Elymus ely	Poaceae	Young, J. A	1967	USA	Nevada and	39.1	-119.883
Sitanion hy	Elymus ely	Poaceae	Young, J. A	1967	USA	Nevada and	39.1	-119.883
Sitanion hy	Elymus ely	Poaceae	Young, J. A	1967	USA	Nevada and	39.1	-119.883
Sitanion hy	Elymus ely	Poaceae	Young, J. A	1967	USA	Nevada and	39.1	-119.883
Sitanion hy	Elymus ely	Poaceae	Young, J. A	1967	USA	Nevada and	39.1	-119.883
Sitanion hy	Elymus ely	Poaceae	Young, J. A	1967	USA	Nevada and	39.1	-119.883
Sitanion hy	Elymus ely	Poaceae	Young, J. A	1967	USA	Nevada and	39.1	-119.883
Sitanion hy	Elymus ely	Poaceae	Young, J. A	1967	USA	Nevada and	39.1	-119.883
Sitanion hy	Elymus ely	Poaceae	Young, J. A	1967	USA	Nevada and	39.1	-119.883
Sitanion hy	Elymus ely	Poaceae	Young, J. A	1967	USA	Nevada and	39.1	-119.883
Sitanion hy	Elymus ely	Poaceae	Young, J. A	1967	USA	Nevada and	39.1	-119.883
Sitanion hy	Elymus ely	Poaceae	Young, J. A	1967	USA	Nevada and	39.1	-119.883
Sitanion hy	Elymus ely	Poaceae	Young, J. A	1967	USA	Nevada and	39.1	-119.883

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Sitanion hy	Elymus ely	Poaceae	Young, J. A	1967	USA	Nevada an	39.1	-119.883
Sitanion hy	Elymus ely	Poaceae	Young, J. A	1967	USA	Nevada an	39.1	-119.883
Sitanion hy	Elymus ely	Poaceae	Young, J. A	1967	USA	Nevada an	39.1	-119.883
Sitanion hy	Elymus ely	Poaceae	Young, J. A	1967	USA	Nevada an	39.1	-119.883
Sitanion hy	Elymus ely	Poaceae	Young, J. A	1967	USA	Nevada an	39.1	-119.883
Sitanion hy	Elymus ely	Poaceae	Young, J. A	1967	USA	Nevada an	39.1	-119.883
Sitanion hy	Elymus ely	Poaceae	Young, J. A	1967	USA	Nevada an	39.1	-119.883
Sitanion hy	Elymus ely	Poaceae	Young, J. A	1967	USA	Nevada an	39.1	-119.883
Sitanion hy	Elymus ely	Poaceae	Young, J. A	1967	USA	Nevada an	39.1	-119.883
Sitanion hy	Elymus ely	Poaceae	Young, J. A	1967	USA	Nevada an	39.1	-119.883
Sitanion hy	Elymus ely	Poaceae	Young, J. A	1967	USA	Nevada an	39.1	-119.883
Sitanion hy	Elymus ely	Poaceae	Young, J. A	1967	USA	Nevada an	39.1	-119.883
Sitanion hy	Elymus ely	Poaceae	Young, J. A	1967	USA	Nevada an	39.1	-119.883
Sitanion hy	Elymus ely	Poaceae	Young, J. A	1967	USA	Nevada an	39.1	-119.883
Sitanion hy	Elymus ely	Poaceae	Young, J. A	1967	USA	Nevada an	39.1	-119.883
Sitanion hy	Elymus ely	Poaceae	Young, J. A	1967	USA	Nevada an	39.1	-119.883
Sitanion hy	Elymus ely	Poaceae	Young, J. A	1967	USA	Nevada an	39.1	-119.883
Sitanion hy	Elymus ely	Poaceae	Young, J. A	1967	USA	Nevada an	39.1	-119.883
Sitanion hy	Elymus ely	Poaceae	Young, J. A	1967	USA	Nevada an	39.1	-119.883
Sitanion hy	Elymus ely	Poaceae	Young, J. A	1967	USA	Nevada an	39.1	-119.883
Sitanion hy	Elymus ely	Poaceae	Young, J. A	1967	USA	Nevada an	39.1	-119.883
Sitanion hy	Elymus ely	Poaceae	Young, J. A	1967	USA	Nevada an	39.1	-119.883
Sitanion hy	Elymus ely	Poaceae	Young, J. A	1967	USA	Nevada an	39.1	-119.883
Sitanion hy	Elymus ely	Poaceae	Young, J. A	1967	USA	Nevada an	39.1	-119.883
Sitanion hy	Elymus ely	Poaceae	Young, J. A	1967	USA	Nevada an	39.1	-119.883
Sitanion hy	Elymus ely	Poaceae	Young, J. A	1967	USA	Nevada an	39.1	-119.883
Sitanion hy	Elymus ely	Poaceae	Young, J. A	1967	USA	Nevada an	39.1	-119.883
Sitanion hy	Elymus ely	Poaceae	Young, J. A	1967	USA	Nevada an	39.1	-119.883
Sitanion hy	Elymus ely	Poaceae	Young, J. A	1967	USA	Nevada an	39.1	-119.883
Sitanion hy	Elymus ely	Poaceae	Young, J. A	1967	USA	Nevada an	39.1	-119.883
Sitanion hy	Elymus ely	Poaceae	Young, J. A	1967	USA	Nevada an	39.1	-119.883
Sitanion hy	Elymus ely	Poaceae	Young, J. A	1967	USA	Nevada an	39.1	-119.883
Sitanion hy	Elymus ely	Poaceae	Young, J. A	1967	USA	Nevada an	39.1	-119.883
Sitanion hy	Elymus ely	Poaceae	Young, J. A	1967	USA	Nevada an	39.1	-119.883
Sitanion hy	Elymus ely	Poaceae	Young, J. A	1967	USA	Nevada an	39.1	-119.883
Sitanion hy	Elymus ely	Poaceae	Young, J. A	1967	USA	Nevada an	39.1	-119.883
Sitanion hy	Elymus ely	Poaceae	Young, J. A	1967	USA	Nevada an	39.1	-119.883
Sitanion hy	Elymus ely	Poaceae	Young, J. A	1967	USA	Nevada an	39.1	-119.883
Sitanion hy	Elymus ely	Poaceae	Young, J. A	1967	USA	Nevada an	39.1	-119.883
Sitanion hy	Elymus ely	Poaceae	Young, J. A	1967	USA	Nevada an	39.1	-119.883
Sitanion hy	Elymus ely	Poaceae	Young, J. A	1967	USA	Nevada an	39.1	-119.883
Sitanion hy	Elymus ely	Poaceae	Young, J. A	1967	USA	Nevada an	39.1	-119.883
Sitanion hy	Elymus ely	Poaceae	Young, J. A	1967	USA	Nevada an	39.1	-119.883
Balsamorhi	Balsamorhi	Composita	Young, J. A	1976	USA	Northeaste	39.01667	-120.4
Balsamorhi	Balsamorhi	Composita	Young, J. A	1976	USA	Northeaste	39.01667	-120.4
Balsamorhi	Balsamorhi	Composita	Young, J. A	1976	USA	Northeaste	39.01667	-120.4
Balsamorhi	Balsamorhi	Composita	Young, J. A	1976	USA	Northeaste	39.01667	-120.4
Balsamorhi	Balsamorhi	Composita	Young, J. A	1976	USA	Northeaste	39.01667	-120.4
Balsamorhi	Balsamorhi	Composita	Young, J. A	1976	USA	Northeaste	39.01667	-120.4
Balsamorhi	Balsamorhi	Composita	Young, J. A	1976	USA	Northeaste	39.01667	-120.4
Balsamorhi	Balsamorhi	Composita	Young, J. A	1976	USA	Northeaste	39.01667	-120.4
Balsamorhi	Balsamorhi	Composita	Young, J. A	1976	USA	Northeaste	39.01667	-120.4
Balsamorhi	Balsamorhi	Composita	Young, J. A	1976	USA	Northeaste	39.01667	-120.4
Balsamorhi	Balsamorhi	Composita	Young, J. A	1976	USA	Northeaste	39.01667	-120.4
Balsamorhi	Balsamorhi	Composita	Young, J. A	1976	USA	Northeaste	39.01667	-120.4

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Balsamorhi	Balsamorhi	Composita	Young, J. A	1976	USA	Northeaste	39.01667	-120.4

Balsamorhi	Balsamorhi	Composita	Young, J. A	1976	USA	Northeaste	39.01667	-120.4
Balsamorhi	Balsamorhi	Composita	Young, J. A	1976	USA	Northeaste	39.01667	-120.4
Balsamorhi	Balsamorhi	Composita	Young, J. A	1976	USA	Northeaste	39.01667	-120.4
Balsamorhi	Balsamorhi	Composita	Young, J. A	1976	USA	Northeaste	39.01667	-120.4
Balsamorhi	Balsamorhi	Composita	Young, J. A	1976	USA	Northeaste	39.01667	-120.4
Balsamorhi	Balsamorhi	Composita	Young, J. A	1976	USA	Northeaste	39.01667	-120.4
Balsamorhi	Balsamorhi	Composita	Young, J. A	1976	USA	Northeaste	39.01667	-120.4
Balsamorhi	Balsamorhi	Composita	Young, J. A	1976	USA	Northeaste	39.01667	-120.4
Balsamorhi	Balsamorhi	Composita	Young, J. A	1976	USA	Northeaste	39.01667	-120.4
Balsamorhi	Balsamorhi	Composita	Young, J. A	1976	USA	Northeaste	39.01667	-120.4
Balsamorhi	Balsamorhi	Composita	Young, J. A	1976	USA	Northeaste	39.01667	-120.4
Balsamorhi	Balsamorhi	Composita	Young, J. A	1976	USA	Northeaste	39.01667	-120.4
Balsamorhi	Balsamorhi	Composita	Young, J. A	1976	USA	Northeaste	39.01667	-120.4
Balsamorhi	Balsamorhi	Composita	Young, J. A	1976	USA	Northeaste	39.01667	-120.4
Balsamorhi	Balsamorhi	Composita	Young, J. A	1976	USA	Northeaste	39.01667	-120.4
Balsamorhi	Balsamorhi	Composita	Young, J. A	1976	USA	Northeaste	39.01667	-120.4
Balsamorhi	Balsamorhi	Composita	Young, J. A	1976	USA	Northeaste	39.01667	-120.4
Balsamorhi	Balsamorhi	Composita	Young, J. A	1976	USA	Northeaste	39.01667	-120.4
Balsamorhi	Balsamorhi	Composita	Young, J. A	1976	USA	Northeaste	39.01667	-120.4
Balsamorhi	Balsamorhi	Composita	Young, J. A	1976	USA	Northeaste	39.01667	-120.4
Balsamorhi	Balsamorhi	Composita	Young, J. A	1976	USA	Northeaste	39.01667	-120.4
Balsamorhi	Balsamorhi	Composita	Young, J. A	1976	USA	Northeaste	39.01667	-120.4
Balsamorhi	Balsamorhi	Composita	Young, J. A	1976	USA	Northeaste	39.01667	-120.4
Balsamorhi	Balsamorhi	Composita	Young, J. A	1976	USA	Northeaste	39.01667	-120.4
Balsamorhi	Balsamorhi	Composita	Young, J. A	1976	USA	Northeaste	39.01667	-120.4
Balsamorhi	Balsamorhi	Composita	Young, J. A	1976	USA	Northeaste	39.01667	-120.4
Balsamorhi	Balsamorhi	Composita	Young, J. A	1976	USA	Northeaste	39.01667	-120.4
Balsamorhi	Balsamorhi	Composita	Young, J. A	1976	USA	Northeaste	39.01667	-120.4
Balsamorhi	Balsamorhi	Composita	Young, J. A	1976	USA	Northeaste	39.01667	-120.4
Balsamorhi	Balsamorhi	Composita	Young, J. A	1976	USA	Northeaste	39.01667	-120.4
Balsamorhi	Balsamorhi	Composita	Young, J. A	1976	USA	Northeaste	39.01667	-120.4
Balsamorhi	Balsamorhi	Composita	Young, J. A	1976	USA	Northeaste	39.01667	-120.4
Balsamorhi	Balsamorhi	Composita	Young, J. A	1976	USA	Northeaste	39.01667	-120.4
Balsamorhi	Balsamorhi	Composita	Young, J. A	1976	USA	Northeaste	39.01667	-120.4
Balsamorhi	Balsamorhi	Composita	Young, J. A	1976	USA	Northeaste	39.01667	-120.4
Balsamorhi	Balsamorhi	Composita	Young, J. A	1976	USA	Northeaste	39.01667	-120.4
Balsamorhi	Balsamorhi	Composita	Young, J. A	1976	USA	Northeaste	39.01667	-120.4
Balsamorhi	Balsamorhi	Composita	Young, J. A	1976	USA	Northeaste	39.01667	-120.4
Elymus ely	Elymus ely	Poaceae	Young, J. A	1972	USA	Medell Flat	39.63333	-120.317
Elymus ely	Elymus ely	Poaceae	Young, J. A	1972	USA	Medell Flat	39.63333	-120.317
Elymus ely	Elymus ely	Poaceae	Young, J. A	1972	USA	Medell Flat	39.63333	-120.317
Elymus ely	Elymus ely	Poaceae	Young, J. A	1972	USA	Medell Flat	39.63333	-120.317
Elymus ely	Elymus ely	Poaceae	Young, J. A	1972	USA	Medell Flat	39.63333	-120.317
Elymus ely	Elymus ely	Poaceae	Young, J. A	1972	USA	Medell Flat	39.63333	-120.317
Elymus ely	Elymus ely	Poaceae	Young, J. A	1972	USA	Medell Flat	39.63333	-120.317
Elymus ely	Elymus ely	Poaceae	Young, J. A	1972	USA	Medell Flat	39.63333	-120.317
Elymus ely	Elymus ely	Poaceae	Young, J. A	1972	USA	Medell Flat	39.63333	-120.317
Elymus ely	Elymus ely	Poaceae	Young, J. A	1972	USA	Medell Flat	39.63333	-120.317
Elymus ely	Elymus ely	Poaceae	Young, J. A	1972	USA	Medell Flat	39.63333	-120.317
Elymus ely	Elymus ely	Poaceae	Young, J. A	1972	USA	Medell Flat	39.63333	-120.317
Elymus ely	Elymus ely	Poaceae	Young, J. A	1972	USA	Medell Flat	39.63333	-120.317
Elymus ely	Elymus ely	Poaceae	Young, J. A	1972	USA	Medell Flat	39.63333	-120.317
Elymus ely	Elymus ely	Poaceae	Young, J. A	1972	USA	Medell Flat	39.63333	-120.317

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Elymus ely	Elymus ely	Poaceae	Young, J. A	1972	USA	Medell Flat	39.63333	-120.317
Elymus ely	Elymus ely	Poaceae	Young, J. A	1972	USA	Medell Flat	39.63333	-120.317
Elymus ely	Elymus ely	Poaceae	Young, J. A	1972	USA	Medell Flat	39.63333	-120.317
Elymus ely	Elymus ely	Poaceae	Young, J. A	1972	USA	Medell Flat	39.63333	-120.317
Elymus ely	Elymus ely	Poaceae	Young, J. A	1972	USA	Medell Flat	39.63333	-120.317
Elymus ely	Elymus ely	Poaceae	Young, J. A	1972	USA	Medell Flat	39.63333	-120.317
Elymus ely	Elymus ely	Poaceae	Young, J. A	1972	USA	Medell Flat	39.63333	-120.317
Elymus ely	Elymus ely	Poaceae	Young, J. A	1972	USA	Medell Flat	39.63333	-120.317
Elymus ely	Elymus ely	Poaceae	Young, J. A	1972	USA	Medell Flat	39.63333	-120.317
Elymus ely	Elymus ely	Poaceae	Young, J. A	1972	USA	Medell Flat	39.63333	-120.317
Elymus ely	Elymus ely	Poaceae	Young, J. A	1972	USA	Medell Flat	39.63333	-120.317
Elymus ely	Elymus ely	Poaceae	Young, J. A	1972	USA	Medell Flat	39.63333	-120.317
Elymus ely	Elymus ely	Poaceae	Young, J. A	1972	USA	Medell Flat	39.63333	-120.317
Elymus ely	Elymus ely	Poaceae	Young, J. A	1972	USA	Medell Flat	39.63333	-120.317
Elymus ely	Elymus ely	Poaceae	Young, J. A	1972	USA	Medell Flat	39.63333	-120.317
Elymus ely	Elymus ely	Poaceae	Young, J. A	1972	USA	Medell Flat	39.63333	-120.317
Elymus ely	Elymus ely	Poaceae	Young, J. A	1972	USA	Medell Flat	39.63333	-120.317
Elymus ely	Elymus ely	Poaceae	Young, J. A	1972	USA	Medell Flat	39.63333	-120.317
Elymus ely	Elymus ely	Poaceae	Young, J. A	1972	USA	Medell Flat	39.63333	-120.317
Elymus ely	Elymus ely	Poaceae	Young, J. A	1972	USA	Medell Flat	39.63333	-120.317
Elymus ely	Elymus ely	Poaceae	Young, J. A	1972	USA	Medell Flat	39.63333	-120.317
Elymus ely	Elymus ely	Poaceae	Young, J. A	1972	USA	Medell Flat	39.63333	-120.317
Elymus ely	Elymus ely	Poaceae	Young, J. A	1972	USA	Medell Flat	39.63333	-120.317
Elymus ely	Elymus ely	Poaceae	Young, J. A	1972	USA	Medell Flat	39.63333	-120.317
Elymus ely	Elymus ely	Poaceae	Young, J. A	1972	USA	Medell Flat	39.63333	-120.317
Elymus ely	Elymus ely	Poaceae	Young, J. A	1972	USA	Medell Flat	39.63333	-120.317
Elymus ely	Elymus ely	Poaceae	Young, J. A	1972	USA	Medell Flat	39.63333	-120.317
Elymus ely	Elymus ely	Poaceae	Young, J. A	1972	USA	Medell Flat	39.63333	-120.317
Elymus ely	Elymus ely	Poaceae	Young, J. A	1972	USA	Medell Flat	39.63333	-120.317
Elymus ely	Elymus ely	Poaceae	Young, J. A	1972	USA	Medell Flat	39.63333	-120.317
Elymus ely	Elymus ely	Poaceae	Young, J. A	1972	USA	Medell Flat	39.63333	-120.317
Elymus ely	Elymus ely	Poaceae	Young, J. A	1972	USA	Medell Flat	39.63333	-120.317
Elymus ely	Elymus ely	Poaceae	Young, J. A	1972	USA	Medell Flat	39.63333	-120.317
Elymus ely	Elymus ely	Poaceae	Young, J. A	1972	USA	Medell Flat	39.63333	-120.317
Elymus ely	Elymus ely	Poaceae	Young, J. A	1972	USA	Medell Flat	39.63333	-120.317
Elymus ely	Elymus ely	Poaceae	Young, J. A	1972	USA	Medell Flat	39.63333	-120.317
Elymus ely	Elymus ely	Poaceae	Young, J. A	1972	USA	Medell Flat	39.63333	-120.317
Elymus ely	Elymus ely	Poaceae	Young, J. A	1972	USA	Medell Flat	39.63333	-120.317
Elymus ely	Elymus ely	Poaceae	Young, J. A	1972	USA	Medell Flat	39.63333	-120.317
Elymus ely	Elymus ely	Poaceae	Young, J. A	1972	USA	Medell Flat	39.63333	-120.317
Elymus ely	Elymus ely	Poaceae	Young, J. A	1972	USA	Medell Flat	39.63333	-120.317
Elymus ely	Elymus ely	Poaceae	Young, J. A	1972	USA	Medell Flat	39.63333	-120.317
Elymus ely	Elymus ely	Poaceae	Young, J. A	1972	USA	Medell Flat	39.63333	-120.317
Elymus ely	Elymus ely	Poaceae	Young, J. A	1972	USA	Medell Flat	39.63333	-120.317
Elymus ely	Elymus ely	Poaceae	Young, J. A	1972	USA	Medell Flat	39.63333	-120.317
Phragmites	Phragmites	Poaceae	Yu, J., et al	2010	China	Yellow Rive	37.58333	118.55
Primula vul	Primula vul	Primulacea	Zerche, S.	2004	Germany	Institute of	51.03333	10.98333
Acer mono	Acer pictun	Sapindacea	Zhang, M.,	2011	China	Estación E	41.85	124.9
Fraxinus m	Fraxinus m	Oleaceae	Zhang, M.,	2011	China	Estación E	41.85	124.9
Phellodend	Phellodend	Rutaceae	Zhang, M.,	2011	China	Estación E	41.85	124.9
Phellodend	Phellodend	Rutaceae	Zhang, M.,	2011	China	Estación E	41.85	124.9
Pinus korai	Pinus korai	Pinaceae	Zhang, M.,	2011	China	Estación E	41.85	124.9
Acer mono	Acer pictun	Sapindacea	Zhang, M.,	2011	China	Estación E	41.85	124.9
Fraxinus m	Fraxinus m	Oleaceae	Zhang, M.,	2011	China	Estación E	41.85	124.9
Pinus korai	Pinus korai	Pinaceae	Zhang, M.,	2011	China	Estación E	41.85	124.9
Agrostis ter	Agrostis ca	Poaceae	Zhang, X.,	2016	China	Commercia	36.41667	116
Pinus taeda	Pinus taeda	Pinaceae	Zhang, Z. a	2011	China	Ji'an, Jiang	27.1	114.9833
Fraxinus ch	Fraxinus ch	Oleaceae	Zhang, Z. a	2011	China	Ji'an, Jiang	27.1	114.9833
Dioscorea t	Dioscorea t	Dioscoreac	Zhong, X.,	1998	Japan	Yakuraisan	38.63333	141.1
Dioscorea t	Dioscorea t	Dioscoreac	Zhong, X.,	1998	Japan	Yakuraisan	38.63333	141.1
Dioscorea t	Dioscorea t	Dioscoreac	Zhong, X.,	1998	Japan	Yakuraisan	38.63333	141.1

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Dioscorea t	Dioscorea t	Dioscoreac	Zhong, X.,	1998	Japan	Yakuraisan	38.63333	141.1
Dioscorea t	Dioscorea t	Dioscoreac	Zhong, X.,	1998	Japan	Yakuraisan	38.63333	141.1
Dioscorea t	Dioscorea t	Dioscoreac	Zhong, X.,	1998	Japan	Yakuraisan	38.63333	141.1
Dioscorea t	Dioscorea t	Dioscoreac	Zhong, X.,	1998	Japan	Yakuraisan	38.63333	141.1
Dioscorea t	Dioscorea t	Dioscoreac	Zhong, X.,	1998	Japan	Yakuraisan	38.63333	141.1
Dioscorea t	Dioscorea t	Dioscoreac	Zhong, X.,	1998	Japan	Yakuraisan	38.63333	141.1
Dioscorea t	Dioscorea t	Dioscoreac	Zhong, X.,	1998	Japan	Yakuraisan	38.63333	141.1
Dioscorea t	Dioscorea t	Dioscoreac	Zhong, X.,	1998	Japan	Yakuraisan	38.63333	141.1
Pinus sylve	Pinus sylve	Pinaceae	Zhu, J., et a	2003	China	Honghuaer	48.01667	119.0167
Pinus sylve	Pinus sylve	Pinaceae	Zhu, J., et a	2003	China	Honghuaer	47.58333	118.9667
Quercus pe	Quercus pe	Fagaceae	Zitnik, S. H	1998	Slovenia	Slovenia	46.01667	15.71667
Prunus ser	Prunus ser	Rosaceae	Zuloaga-Ag	2009	Mexico	Las Joyas S	19.58333	-104.617
Prunus ser	Prunus ser	Rosaceae	Zuloaga-Ag	2009	Mexico	Las Joyas S	19.58333	-104.617

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Dry_storag	Setting	Sterilizatior	Nutrients	Substrate	Container_	Container_	Container_	Sown_by_c
Y	Greenhouse		300 g gran	Soil and ve	Pot		1	200
Y	Incubator	4% sodium hypochlorit		Filter paper	Petri	9 cm	3	150
N	Incubator	4% sodium hypochlorit		Filter paper	Petri	9 cm	8	25
Y	Incubator			Sand	Petri	5.5 cm	3	50
Y	Incubator			Sand	Petri	5.5 cm	3	50
Y	Incubator			Sand	Petri	5.5 cm	3	50
Y	Incubator			Sand	Petri	5.5 cm	3	50
Y	Incubator			Sand	Petri	5.5 cm	3	50
Y	Incubator			Sand	Petri	5.5 cm	3	50
Y	Incubator			Sand	Petri	5.5 cm	3	50
Y	Incubator			Sand	Petri	5.5 cm	3	50
N	Incubator			Sand	Petri	5.5 cm	3	50
N	Incubator			Sand	Petri	5.5 cm	3	50
N	Incubator			Sand	Petri	5.5 cm	3	50
N	Incubator			Sand	Petri	5.5 cm	3	50
N	Incubator			Sand	Petri	5.5 cm	3	50
N	Incubator			Sand	Petri	5.5 cm	3	50
N	Incubator			Sand	Petri	5.5 cm	3	50
N	Incubator			Sand	Petri	5.5 cm	3	50
N	Incubator			Sand	Petri	5.5 cm	3	50
N	Incubator			Sand	Petri	5.5 cm	3	50
N	Incubator			Sand	Petri	5.5 cm	3	50
N	Incubator			Sand	Petri	5.5 cm	3	50
N	Incubator			Filter paper	Box	12 x 8 x 5 c	4	25
Y	Incubator			Filter paper	Box	12 x 8 x 5 c	4	25
Y	Incubator			Filter paper	Box	12 x 8 x 5 c	4	25
Y	Incubator			Filter paper	Box	12 x 8 x 5 c	4	25
Y	Incubator			Filter paper	Box	12 x 8 x 5 c	4	25
Y	Incubator			Filter paper	Box	12 x 8 x 5 c	4	12
Y	Incubator			Filter paper	Box	12 x 8 x 5 c	4	12
Y	Incubator			Filter paper	Box	12 x 8 x 5 c	4	12
Y	Incubator			Filter paper	Box	12 x 8 x 5 c	4	12
Y	Incubator			Filter paper	Petri	9 cm	3	20
Y	Incubator			Filter paper	Petri	9 cm	3	20
Y	Incubator			Filter paper	Petri	9 cm	3	20
Y	Incubator			Filter paper	Petri	9 cm	3	20
Y	Incubator			Filter paper	Petri	9 cm	3	20
Y	Incubator			Filter paper	Petri	9 cm	3	20
Y	Incubator			Filter paper	Petri	9 cm	3	100
Y	Incubator			Filter paper	Petri	9 cm	3	100
Y	Incubator			Filter paper	Petri	9 cm	3	100
Y	Incubator			Filter paper	Petri	9 cm	3	100
Y	Incubator			Filter paper	Petri	9 cm	3	100
Y	Incubator			Filter paper	Petri	9 cm	3	100
Y	Incubator			Filter paper	Petri	5.5 cm	1	50
Y	Incubator			Filter paper	Petri	5.5 cm	1	50
Y	Incubator			Filter paper	Petri	5.5 cm	1	50
Y	Incubator			Filter paper	Petri	5.5 cm	1	50
Y	Incubator			Filter paper	Petri	5.5 cm	1	50
Y	Incubator			Filter paper	Petri	5.5 cm	1	50
Y	Incubator			Filter paper	Petri	5.5 cm	1	50
Y	Incubator			Filter paper	Petri	5.5 cm	1	50
Y	Incubator			Filter paper	Petri	5.5 cm	1	50
Y	Incubator			Filter paper	Petri	5.5 cm	1	50
Y	Incubator			Filter paper	Petri	5.5 cm	1	50

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Y	Incubator		Filter paper	Petri	5.5 cm	1	50
Y	Incubator		Filter paper	Petri	5.5 cm	1	50
Y	Incubator		Filter paper	Petri	5.5 cm	1	50
Y	Incubator		Filter paper	Petri	5.5 cm	1	50
Y	Incubator		Filter paper	Petri	5.5 cm	1	50
Y	Incubator		Filter paper	Petri	5.5 cm	1	50
Y	Incubator		Filter paper	Petri	5.5 cm	1	50
Y	Incubator		Filter paper	Petri	5.5 cm	1	50
Y	Incubator		Filter paper	Petri	5.5 cm	1	50
Y	Incubator		Filter paper	Petri	5.5 cm	1	50
Y	Incubator		Filter paper	Petri	5.5 cm	1	50
Y	Incubator		Filter paper	Petri	5.5 cm	1	50
Y	Incubator		Filter paper	Petri	5.5 cm	1	50
Y	Incubator		Filter paper	Petri	5.5 cm	1	50
Y	Incubator		Soil and sa	Petri	9 cm	4	30
Y	Incubator		Soil and sa	Petri	9 cm	4	30
Y	Incubator		Soil and sa	Petri	9 cm	4	30
Y	Incubator		Soil and sa	Petri	9 cm	4	30
N	Incubator		Soil, sand a	Petri	9 cm	4	50
N	Incubator		Soil, sand a	Petri	9 cm	4	20
N	Incubator		Soil, sand a	Petri	9 cm	4	20
N	Incubator		Soil, sand a	Petri	9 cm	4	50
N	Incubator		Soil, sand a	Petri	9 cm	4	20
N	Incubator		Soil, sand a	Petri	9 cm	4	50
N	Incubator		Soil, sand a	Petri	9 cm	4	50
N	Incubator		Soil, sand a	Petri	9 cm	4	20
Y	Room	30 mL L?1 solution of I	Filter paper	Petri	8 cm	116	50
Y	Incubator		Filter paper	Petri		20	10
Y	Incubator		Filter paper	Petri		20	10
Y	Incubator		Filter paper	Petri		20	10
Y	Incubator		Filter paper	Petri		30	10
Y	Incubator		Filter paper	Petri		30	10
Y	Incubator		Filter paper	Petri		20	10
Y	Incubator		Filter paper	Petri		30	10
Y	Incubator		Filter paper	Petri		20	10
Y	Incubator		Filter paper	Petri		30	10
Y	Incubator		Filter paper	Petri		30	10
Y	Incubator		Filter paper	Petri		20	10
Y	Incubator		Filter paper	Petri		20	10
Y	Incubator		Filter paper	Petri		20	10
Y	Incubator		Filter paper	Petri		30	10
Y	Incubator		Filter paper	Petri		30	10
Y	Incubator		Filter paper	Petri		20	10
Y	Incubator		Filter paper	Petri		20	10
Y	Incubator		Filter paper	Petri		20	10
Y	Incubator		Filter paper	Petri		20	10
Y	Incubator		Filter paper	Petri		30	10
Y	Incubator					5	100
Y	Incubator		Filter paper	Petri	8.5 cm	4	25
Y	Incubator		Filter paper	Petri	8.5 cm	4	25
Y	Incubator	Captan (50%)	Filter paper	Petri		10	40
Y	Incubator		Filter paper	Petri	9 cm	8	25
Y	Incubator		Filter paper	Petri	9 cm	8	25
Y	Incubator		Filter paper	Petri	9 cm	8	25
Y	Incubator		Filter paper	Petri	9 cm	8	25
Y	Incubator		Filter paper	Petri	9 cm	8	25
Y	Incubator		Filter paper	Petri	9 cm	8	25

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Y	Incubator		Filter paper	Petri	5.2 cm	3	50
Y	Incubator		Filter paper	Petri	5.2 cm	3	50
Y	Incubator		Filter paper	Petri	5.2 cm	3	50
Y	Incubator		Filter paper	Petri	5.2 cm	3	50
Y	Incubator		Filter paper	Petri	5.2 cm	3	50
Y	Incubator		Filter paper	Petri	5.2 cm	3	50
Y	Incubator		Filter paper	Petri	5.2 cm	3	50
Y	Incubator		Filter paper	Petri	5.2 cm	3	50
Y	Incubator	Carbendazim and Ben:	Filter paper	Petri		3	50
Y	Incubator		Filter paper	Petri	15 cm	4	100
Y	Incubator			Petri		4	100
Y	Incubator	6 % sodium hypochlori	Filter paper	Petri		3	25
Y	Incubator	6 % sodium hypochlori	Filter paper	Petri		3	25
Y	Incubator		Filter paper	Petri		2	50
Y	Incubator		Filter paper	Petri		3	50
Y	Incubator		Filter paper	Petri		3	50
Y	Incubator		Filter paper	Petri		3	50
Y	Incubator		Filter paper	Petri		3	50
Y	Incubator		Peat	Jar		2	100
Y	Incubator		Peat	Jar		2	100
Y	Incubator		Filter paper	Petri		4	50
Y	Room		Filter paper	Petri	4.5 cm	12	5
Y	Room		Filter paper	Petri	4.5 cm	12	5
Y	Room		Filter paper	Petri	4.5 cm	12	5
Y	Room		Filter paper	Petri	4.5 cm	12	5
Y	Incubator		Filter paper	Petri		20	10
Y	Incubator		Filter paper	Petri		20	10
Y	Incubator		Filter paper	Petri		20	10
Y	Incubator		Filter paper	Petri		20	10
Y	Incubator		Filter paper	Petri		20	10
Y	Incubator		Filter paper	Petri		20	10
Y	Incubator		Filter paper	Petri		20	10
Y	Incubator		Filter paper	Petri		20	10
N	Incubator		Soil and sa	Petri	9 cm	3	50
N	Incubator		Soil and sa	Petri	9 cm	3	50
N	Incubator		Soil and sa	Petri	9 cm	3	50
N	Incubator		Soil and sa	Petri	9 cm	3	50
N	Incubator		Soil and sa	Petri	9 cm	3	50
Y	Incubator		Filter paper	Petri	5.5 cm	3	50
Y	Incubator		Filter paper	Petri	5.5 cm	3	50
Y	Incubator		Filter paper	Petri	5.5 cm	3	50
Y	Incubator		Filter paper	Petri	5.5 cm	3	50
Y	Incubator		Filter paper	Petri	5.5 cm	3	50
Y	Incubator		Filter paper	Petri	5.5 cm	3	50
Y	Incubator		Filter paper	Petri	5.5 cm	3	50
Y	Incubator		Filter paper	Petri	5.5 cm	3	50
Y	Incubator		Filter paper	Petri	5.5 cm	3	50
Y	Incubator		Filter paper	Petri	5.5 cm	3	50
Y	Incubator		Filter paper	Petri	5.5 cm	3	50
Y	Incubator		Filter paper	Petri	5.5 cm	3	50
Y	Incubator		Filter paper	Petri	5.5 cm	3	50
Y	Incubator		Filter paper	Petri	5.5 cm	3	50
Y	Incubator		Filter paper	Petri	5.5 cm	3	50
Y	Incubator		Filter paper	Petri	5.5 cm	3	50
Y	Incubator		Filter paper	Petri	5.5 cm	3	50
Y	Incubator		Filter paper	Petri	5.5 cm	3	50
Y	Incubator		Filter paper	Petri	5.5 cm	3	50
Y	Incubator		Filter paper	Petri	5.5 cm	3	50

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Y	Incubator	Filter paper	Petri	5.5 cm	3	50

N	Incubator		Soil	Petri	9 cm	3	50
N	Incubator		Soil	Petri	9 cm	3	50
N	Incubator		Soil	Petri	9 cm	3	50
N	Incubator		Soil	Petri	9 cm	3	50
Y	Incubator		Sand	Petri	5.5 cm	3	50
Y	Incubator		Sand	Petri	5.5 cm	3	50
Y	Incubator		Sand	Petri	5.5 cm	3	50
Y	Incubator		Sand	Petri	5.5 cm	3	50
Y	Incubator		Sand	Petri	5.5 cm	3	50
Y	Incubator		Sand	Petri	5.5 cm	3	50
Y	Incubator		Sand	Petri	5.5 cm	3	50
Y	Incubator		Sand	Petri	5.5 cm	3	50
Y	Incubator		Sand	Petri	5.5 cm	3	50
Y	Incubator		Sand	Petri	5.5 cm	3	50
N	Incubator		Soil	Petri		3	50
N	Incubator		Soil	Petri		3	50
N	Incubator		Sand	Petri	5.5 cm	3	50
N	Incubator		Sand	Petri	5.5 cm	3	50
N	Incubator		Sand	Petri	5.5 cm	3	50
N	Incubator		Sand	Petri	5.5 cm	3	50
N	Incubator		Sand	Petri	5.5 cm	3	50
N	Incubator		Sand	Petri	5.5 cm	3	50
Y	Incubator	1% solution of calcium	Filter paper	Petri		3	50
Y			Filter paper	Petri		1	300
Y			Filter paper	Petri		1	100
Y			Filter paper	Petri		1	300
Y			Filter paper	Petri		1	300
Y			Filter paper	Petri		1	300
Y			Filter paper	Petri		1	300
Y	Incubator		Filter paper	Petri	10 cm	4	25
Y	Incubator		Filter paper	Petri	10 cm	4	25
Y	Incubator		Filter paper	Petri	10 cm	4	25
Y	Incubator		Filter paper	Petri	10 cm	4	25
Y			Filter paper	Petri		3	100
Y	Incubator		Filter paper	Petri		1	100
Y	Incubator		Filter paper	Petri		1	100
Y	Incubator		Filter paper	Petri		1	100
Y	Incubator		Kimpak	Box	51 x 25 x 1	4	50
Y	Incubator		Kimpak	Box	51 x 25 x 1	4	50
Y	Incubator		Kimpak	Box	51 x 25 x 1	4	50
Y	Incubator		Kimpak	Box	51 x 25 x 1	4	50
Y	Incubator		Kimpak	Box	51 x 25 x 1	4	50
Y	Incubator		Kimpak	Box	51 x 25 x 1	4	50
Y	Incubator		Filter paper	Petri		3	30
Y	Incubator		Filter paper	Petri		3	30
Y	Incubator		Filter paper	Petri		3	30
Y	Incubator		Filter paper	Petri	10 cm	4	25
Y	Incubator		Filter paper	Petri	10 cm	4	25
Y	Incubator		Filter paper	Petri	10 cm	4	25
Y	Incubator		Filter paper	Petri	10 cm	4	25
Y	Incubator		Filter paper	Petri	10 cm	4	25
Y	Incubator		Filter paper	Petri	10 cm	4	25
Y	Incubator		Filter paper	Petri	10 cm	4	25
Y	Incubator		Filter paper	Petri	10 cm	4	25
Y	Incubator		Filter paper	Petri	10 cm	4	25
Y	Incubator		Filter paper	Petri	10 cm	4	25

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Y	Incubator		Filter paper	Petri	10 cm	4	25
Y	Incubator		Filter paper	Petri	10 cm	4	25
Y	Incubator		Filter paper	Petri	10 cm	4	25
Y	Incubator		Filter paper	Petri	10 cm	4	25
Y	Incubator		Filter paper	Petri	10 cm	4	25
Y	Incubator		Filter paper	Petri	10 cm	4	25
Y	Greenhous	Weekly aspersion of fu	Pine bark	Tray	40 x 63 x 1	6	24
Y	Greenhous	Weekly aspersion of fu	Pine bark	Tray	40 x 63 x 1	6	24
Y	Incubator		Filter paper	Petri	12 cm	3	50
Y	Incubator		Filter paper	Petri	12 cm	3	50
Y	Incubator		Filter paper	Petri	12 cm	3	50
Y	Incubator		Filter paper	Petri	12 cm	3	50
Y	Incubator		Filter paper	Petri	12 cm	3	50
Y	Incubator		Filter paper	Petri	12 cm	3	50
Y	Incubator		Filter paper	Petri	12 cm	3	50
Y	Incubator		Filter paper	Petri	12 cm	3	50
Y	Incubator	20% (v/v) cMS mediun	Agar	Petri	9 cm	5	25
Y	Incubator	20% (v/v) cMS mediun	Agar	Petri	9 cm	5	25
Y	Incubator	20% (v/v) cMS mediun	Agar	Petri	9 cm	5	25
Y	Incubator	20% (v/v) cMS mediun	Agar	Petri	9 cm	5	25
Y	Incubator	20% (v/v) cMS mediun	Agar	Petri	9 cm	5	25
Y	Incubator	20% (v/v) cMS mediun	Agar	Petri	9 cm	5	25
Y	Incubator	20% (v/v) cMS mediun	Agar	Petri	9 cm	5	25
Y	Incubator	20% (v/v) cMS mediun	Agar	Petri	9 cm	5	25
Y	Incubator		Filter paper	Petri	9 cm	2	50
Y	Incubator		Filter paper	Petri	9 cm	2	50
Y	Incubator		Filter paper	Petri	9 cm	2	50
Y	Incubator		Filter paper	Petri	9 cm	2	50
Y	Incubator		Filter paper	Petri	9 cm	2	50
Y	Incubator		Filter paper	Petri	9 cm	2	50
Y	Incubator		Filter paper	Petri	9 cm	2	50
Y	Incubator		Filter paper	Petri	9 cm	2	50
Y	Incubator		Filter paper	Petri	9 cm	2	50
Y	Incubator		Filter paper	Petri	9 cm	2	50
Y	Incubator		Filter paper	Petri	9 cm	2	50
Y	Incubator		Filter paper	Petri	9 cm	2	50
Y	Incubator		Filter paper	Petri	9 cm	2	50
Y	Incubator		Filter paper	Petri	9 cm	2	50
Y	Incubator		Filter paper	Petri	9 cm	2	50
Y	Incubator		Filter paper	Petri	9 cm	2	50
Y	Incubator		Filter paper	Petri	9 cm	2	50
Y	Incubator		Filter paper	Petri	9 cm	2	50
Y	Incubator		Filter paper	Petri	9 cm	2	50
Y	Incubator		Filter paper	Petri	9 cm	2	50
Y	Incubator		Filter paper	Petri	9 cm	2	50
Y	Incubator		Filter paper	Petri	9 cm	2	50
Y	Incubator		Filter paper	Petri	9 cm	2	50
Y	Incubator		Peat and s	Box	17 × 12 cm	4	100
Y	Incubator		Peat and s	Box	17 × 12 cm	4	100
Y	Incubator		Peat and s	Box	17 × 12 cm	4	100
Y	Incubator		Peat and s	Box	17 × 12 cm	4	100
Y	Incubator		Peat and s	Box	17 × 12 cm	4	100
Y	Incubator		Peat and s	Box	17 × 12 cm	4	100
Y	Incubator		Soil	Petri	9m	20	1
Y	Incubator		Soil	Petri	9m	20	1
Y	Incubator		Soil	Petri	9m	20	1
Y	Incubator		Soil	Petri	9m	20	1
Y	Incubator		Agar	Petri		12	50
Y	Incubator		Agar	Petri		12	50
Y	Incubator		Agar	Petri		4	50

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Y	Incubator		Agar	Petri		4	50
Y	Incubator		Agar	Petri		4	50
Y	Incubator		Agar	Petri		4	50
Y	Incubator		Agar	Petri		4	50
Y	Incubator		Agar	Petri		4	50
Y	Incubator		Agar	Petri		4	50
Y	Incubator		Agar	Petri		4	50
Y	Incubator		Agar	Petri		4	50
Y	Incubator		Agar	Petri		4	50
Y	Incubator	30 min sodium hypoch	Filter paper	Petri	9 cm	4	100
Y	Incubator	30 min sodium hypoch	Filter paper	Petri	9 cm	4	100
Y	Incubator		Filter paper	Petri		1	80
Y	Incubator		Soil	Petri	6 cm	5	50
Y	Incubator		Soil	Petri	6 cm	5	50
Y	Incubator		Soil	Petri	6 cm	5	50
Y	Incubator		Soil	Petri	6 cm	5	50
Y	Incubator		Soil	Petri	6 cm	5	50
Y	Incubator		Soil	Petri	6 cm	5	50
Y	Incubator		Soil	Petri	6 cm	5	50
Y	Incubator		Soil	Petri	6 cm	5	50
Y	Incubator		Soil	Petri	6 cm	5	50
Y	Incubator		Soil	Petri	6 cm	5	50
Y	Incubator		Filter paper	Tray	10 x 7 cm	5	30
Y	Incubator		Filter paper	Tray	10 x 7 cm	5	30
N	Incubator		Filter paper	Petri	9 cm	3	50
N	Incubator		Filter paper	Petri	9 cm	3	50
N	Incubator		Filter paper	Petri		3	50
N	Incubator		Filter paper	Petri		3	50
N	Incubator		Filter paper	Petri		3	50
N	Incubator		Filter paper	Petri		3	50
N	Incubator		Filter paper	Petri		3	50
Y	Incubator		Filter paper	Petri	15 cm	3	50
Y	Incubator		Filter paper	Petri	15 cm	3	50
Y	Incubator		Filter paper	Petri	15 cm	3	50
Y	Incubator		Filter paper	Petri	15 cm	3	50
Y	Incubator		Filter paper	Petri	15 cm	3	50
Y	Incubator		Filter paper	Petri	15 cm	3	50
Y	Incubator		Filter paper	Petri	15 cm	3	50
Y	Incubator		Filter paper	Petri	15 cm	3	50
Y	Incubator		Agar	Petri	9 cm	3	100
Y	Incubator		Agar	Petri	9 cm	3	100
Y	Incubator		Agar	Petri	9 cm	3	100
N	Incubator		Cellulose w	Tray		1	60
Y	Incubator		Water	Petri		4	50
Y	Incubator		Water	Petri		4	50
Y	Incubator		Water	Petri		4	50
Y	Incubator		Water	Petri		4	50
Y	Incubator		Water	Petri		4	50
Y	Incubator		Water	Petri		4	50
Y	Incubator		Water	Petri		4	50
Y	Incubator		Water	Petri		4	50
Y	Incubator		Slant board	Box		3	20
Y	Incubator		Slant board	Box		3	20
Y	Incubator		Slant board	Box		3	20
Y	Incubator		Slant board	Box		3	20
Y	Incubator		Slant board	Box		3	20

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Y	Incubator		Slant boarc	Box		3	20
Y	Incubator		Slant boarc	Box		5	20
Y	Incubator		Filter paper	Petri		3	50
Y	Incubator		Kimpak	Box	51 x 25 x 1	1	100
Y	Incubator		Kimpak	Box	51 x 25 x 1	1	100
Y	Incubator		Kimpak	Box	51 x 25 x 1	1	100
Y	Incubator		Kimpak	Box	51 x 25 x 1	1	100
Y	Incubator		Soil	Pot		1	5
Y	Incubator		Soil	Pot		1	5
Y	Incubator		Soil	Pot		1	5
Y	Incubator		Soil	Pot		1	5
Y	Incubator		Filter paper	Petri		2	30
Y	Incubator		Filter paper	Petri		2	30
Y	Incubator		Filter paper	Petri		2	30
Y	Incubator		Filter paper	Petri		2	30
Y	Incubator		Filter paper	Petri		2	30
Y	Incubator		Filter paper	Petri		2	30
Y	Incubator			Petri		80	4
Y	Incubator			Petri		57	4
Y	Incubator			Petri		68	4
Y	Incubator			Petri		13	4
Y	Incubator	5 minutes immersion ir	Filter paper	Petri		1	100
Y	Incubator	5 minutes immersion ir	Filter paper	Petri		1	100
Y	Incubator	5 minutes immersion ir	Filter paper	Petri		1	100
Y	Incubator	5 minutes immersion ir	Filter paper	Petri		1	100
Y	Incubator	5 minutes immersion ir	Filter paper	Petri		1	100
Y	Incubator	5 minutes immersion ir	Filter paper	Petri		1	100
Y	Incubator	5 minutes immersion ir	Filter paper	Petri		1	100
Y	Incubator	5 minutes immersion ir	Filter paper	Petri		1	100
Y	Incubator	5 minutes immersion ir	Filter paper	Petri		1	20
Y	Incubator	5 minutes immersion ir	Filter paper	Petri		1	20
Y	Incubator		Soil	Flat		1	100
Y	Incubator		Soil	Flat		1	100
Y	Incubator		Soil	Flat		1	100
Y	Incubator		Filter paper	Petri	5 cm	3	50
Y	Incubator		Filter paper	Petri	5 cm	3	50
Y	Incubator		Filter paper	Petri	5 cm	3	50
Y	Incubator		Filter paper	Petri	5 cm	3	50
Y	Incubator		Filter paper	Petri	5 cm	3	50
Y	Incubator		Filter paper	Petri	5 cm	3	50
Y	Incubator		Filter paper	Petri	5 cm	3	50
Y	Incubator		Filter paper	Petri	5 cm	3	50
Y	Incubator		Filter paper	Petri	5 cm	3	50
Y	Incubator		Filter paper	Petri	5 cm	3	50
Y	Incubator		Filter paper	Petri	5 cm	3	50
Y	Incubator		Filter paper	Petri	5 cm	3	50
Y	Incubator		Filter paper	Petri	5 cm	3	50
Y	Incubator		Filter paper	Petri	5 cm	3	50
Y	Incubator		Filter paper	Petri	5 cm	3	50
Y	Incubator		Filter paper	Petri	5 cm	3	50
Y	Incubator		Filter paper	Petri	5 cm	3	50
Y	Incubator		Filter paper	Petri	5 cm	3	50
Y	Incubator		Filter paper	Petri	5 cm	3	50
Y	Incubator		Filter paper	Petri	5 cm	3	50
Y	Incubator		Filter paper	Petri	5 cm	3	50
Y	Incubator		Filter paper	Petri	5 cm	3	50
Y	Incubator		Filter paper	Petri	5 cm	3	50

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Y	Incubator	Filter paper	Petri	5 cm	3	50
Y	Incubator	Filter paper	Petri	5 cm	3	50
Y	Incubator	Filter paper	Petri	5 cm	3	50
Y	Incubator	Filter paper	Petri	5 cm	3	50
Y	Incubator	Filter paper	Petri	5 cm	3	50
Y	Incubator	Filter paper	Petri	5 cm	3	50
Y	Incubator	Filter paper	Petri	5 cm	3	50
Y	Incubator	Filter paper	Petri	5 cm	3	50
Y	Incubator	Filter paper	Petri	5 cm	3	50
Y	Incubator	Filter paper	Petri	5 cm	3	50
Y	Greenhouse	Peat and v	Pot	26 x 13 cm	4	30
Y	Incubator	Peat and s	Pot		4	50
Y	Incubator	Peat and s	Pot		4	50
Y	Incubator	Peat and s	Pot		4	50
Y	Incubator	Filter paper	Petri	9 cm	3	30
Y	Incubator	Filter paper	Petri		4	50
Y	Incubator	Filter paper	Petri		4	50
Y	Incubator	Filter paper	Petri		4	50
Y	Incubator	Filter paper	Petri		4	50
Y	Incubator	Filter paper	Petri	10 cm	4	100
Y	Incubator	Filter paper	Petri	10 cm	4	100
Y	Incubator	Filter paper	Petri	10 cm	4	100
Y	Incubator	Filter paper	Petri	10 cm	4	100
Y	Incubator	Filter paper	Petri	10 cm	4	100
Y	Incubator	Filter paper	Petri	10 cm	4	100
Y	Incubator	Filter paper	Petri	10 cm	4	100
Y	Incubator	Filter paper	Petri	10 cm	4	100
Y	Incubator	Filter paper	Petri	10 cm	4	100
Y	Incubator	Filter paper	Petri	10 cm	4	100
Y	Incubator	Filter paper	Petri	10 cm	4	100
Y	Incubator	Filter paper	Petri	10 cm	4	100
Y	Incubator	Filter paper	Petri	10 cm	4	100
Y	Incubator	Filter paper	Petri	10 cm	4	100
Y	Incubator	Filter paper	Petri	10 cm	4	100
Y	Incubator	Filter paper	Petri		1	20
Y	Incubator	Filter paper	Petri		1	20
Y	Incubator	Filter paper	Petri		1	20
Y	Incubator	Filter paper	Petri		1	20
N	Incubator		Petri		15	10
N	Incubator		Petri		15	10
Y	Incubator	Sand	Flat		4	30
Y	Incubator	Sand	Flat		8	4
Y	Incubator	Sand	Flat		9	15
Y	Incubator	Vermiculite	Flat	20 cm3	12	20
Y	Incubator	Filter paper	Petri	8 cm	3	100
Y	Incubator	Filter paper	Petri	8 cm	3	100
Y	Incubator	Filter paper	Petri	8 cm	3	100
Y	Incubator	Filter paper	Petri	8 cm	3	100
N	Incubator	Sand	Tray	18 x 11 x 4	5	20
N	Incubator	Sand	Tray	18 x 11 x 4	5	20
N	Incubator	Sand	Tray	18 x 11 x 4	5	20
N	Incubator	Sand	Tray	18 x 11 x 4	5	20
N	Incubator	Sand	Tray	18 x 11 x 4	5	20
N	Incubator	Sand	Tray	18 x 11 x 4	5	20
N	Incubator	Sand	Tray	18 x 11 x 4	5	20
N	Incubator	Sand	Tray	18 x 11 x 4	5	20
Y	Incubator	Filter paper	Petri	9 cm	6	50

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Y	Incubator		Petri		5	100
Y	Incubator		Petri		5	100
Y					2	50
Y					2	50
Y	Incubator		Box	51 x 25 x 1	42	100
Y	Incubator	Peat and p	Tube	3.8 cm	7	30
Y	Incubator	Kimpak	Box	51 x 25 x 1	4	100
Y	Incubator	Kimpak	Box	51 x 25 x 1	4	100
Y	Incubator	Filter paper	Petri		4	50
Y	Incubator	Filter paper	Petri		4	50
Y	Incubator	Filter paper	Petri		4	25
Y	Incubator	Filter paper	Petri		4	25
Y	Incubator	Filter paper	Petri		4	25
Y	Incubator	Filter paper	Petri		4	25
Y	Incubator	Filter paper	Petri		4	25
Y	Incubator	Filter paper	Petri		4	25
Y	Incubator	Filter paper	Petri		4	25
Y	Incubator	Filter paper	Petri		4	25
Y	Incubator	Filter paper	Petri		4	25
Y	Incubator	Filter paper	Petri		4	25
Y	Incubator	Filter paper	Petri		4	25
Y	Incubator	Filter paper	Petri		4	25
Y	Incubator	Filter paper	Petri		4	25
Y	Incubator	Filter paper	Petri		4	25
Y	Incubator	Filter paper	Petri		4	25
Y	Incubator	Filter paper	Petri		4	25
Y	Incubator	Filter paper	Petri		4	25
Y	Incubator	Filter paper	Petri		4	25
Y	Incubator	Filter paper	Petri		4	25
Y	Incubator	Filter paper	Petri		4	25
Y	Incubator	Filter paper	Petri		4	25
Y	Incubator	Filter paper	Petri		4	25
Y	Incubator	Filter paper	Petri		4	25
Y	Incubator	Filter paper	Petri		4	25
Y	Incubator	Filter paper	Petri		4	25
Y	Incubator	Filter paper	Petri		4	25
Y	Incubator	Filter paper	Petri		4	25
Y	Incubator	Filter paper	Petri		4	25
Y	Incubator	Filter paper	Petri		4	25
Y	Incubator	Filter paper	Petri		4	25
Y	Incubator	Filter paper	Petri		4	25
Y	Incubator	Filter paper	Petri		4	25
Y	Incubator	Filter paper	Petri		4	25
Y	Incubator	Filter paper	Petri		4	25
Y	Incubator	Filter paper	Petri		4	25
Y	Incubator	Filter paper	Petri		4	25
Y	Incubator	Filter paper	Petri		4	25
Y	Incubator	Agar	Petri	4 cm	4	15
Y	Incubator	Agar	Petri	4 cm	4	15
Y	Incubator	Agar	Petri	4 cm	4	15
Y	Incubator	Moss	Bag		3	40
Y	Incubator	Moss	Bag		3	25
Y	Incubator	Moss	Bag		3	25
Y	Incubator	Moss	Bag		3	25
N	Incubator	Moss	Bag		3	100
N	Incubator	Moss	Bag		3	100
Y	Incubator	Moss			3	100
Y	Incubator	Moss			3	100
Y	Incubator	Moss			3	100

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Y	Incubator		Moss			3	100
Y	Incubator		Moss			3	100
Y	Incubator		Sand	Box		4	100
Y	Incubator		Filter paper			4	50
Y	Incubator		Sand and p	Box	.25 l	4	50
Y	Incubator		Filter paper			4	50
Y	Incubator		Filter paper			4	50
Y	Incubator		Filter paper			4	50
Y	Incubator		Sand and p	Box	.2 l	4	50
Y	Incubator		Sand and p	Box	.2 l	4	50
Y	Incubator		Filter paper	Petri	9 cm	4	50
Y	Incubator		Filter paper	Petri	9 cm	4	50
Y	Incubator		Filter paper	Petri	9 cm	4	50
Y	Incubator		Filter paper	Petri	9 cm	4	50
Y	Incubator		Filter paper	Petri	9 cm	4	50
Y	Incubator		Filter paper	Petri	9 cm	4	50
Y	Incubator		Filter paper	Petri	9 cm	4	50
Y	Incubator		Filter paper	Petri	9 cm	4	50
Y	Incubator		Filter paper	Petri	9 cm	4	50
Y	Incubator		Filter paper	Petri	9 cm	4	50
Y	Incubator		Filter paper	Petri	9 cm	4	50
Y	Incubator		Filter paper	Petri	9 cm	4	50
Y	Incubator		Filter paper	Petri	9 cm	4	50
Y	Incubator		Filter paper	Petri	9 cm	4	50
Y	Incubator		Filter paper	Petri	9 cm	4	50
Y	Incubator		Filter paper	Petri	9 cm	4	50
Y	Incubator		Filter paper	Petri	9 cm	4	50
Y	Incubator		Filter paper	Petri	9 cm	4	50
Y	Incubator		Filter paper	Petri	9 cm	4	50
Y	Incubator		Filter paper	Petri	9 cm	4	50
Y	Incubator		Filter paper	Petri	9 cm	4	50
Y	Incubator		Filter paper	Petri	9 cm	4	50
Y	Incubator		Filter paper	Petri	9 cm	4	50
Y	Incubator	30% H2O2 for 20 min	Soil			1	45
Y	Incubator		Filter paper	Petri	9 cm	4	50
Y	Incubator		Filter paper	Petri	9 cm	4	50
Y	Incubator		Filter paper	Petri	9 cm	4	50
Y	Incubator		Filter paper	Petri	9 cm	4	50
Y	Incubator		Filter paper	Petri	9 cm	4	50
Y	Incubator		Filter paper	Petri	9 cm	4	50
Y	Incubator	75% ethanol for 5 min	Filter paper	Petri	9 cm	3	50
Y	Incubator		Filter paper	Petri	20 cm	4	50
Y	Incubator		Filter paper	Petri	20 cm	4	50
Y	Incubator		Filter paper	Petri	20 cm	4	50
Y	Incubator		Filter paper	Petri	20 cm	4	50
Y	Incubator		Filter paper	Petri	20 cm	4	50
Y	Incubator		Filter paper	Petri	20 cm	4	50
Y	Incubator		Filter paper	Petri	20 cm	4	50
Y	Incubator		Filter paper	Petri	20 cm	4	50
Y	Incubator		Filter paper	Petri	20 cm	4	50
Y	Incubator		Filter paper	Petri	20 cm	4	50
Y	Incubator		Filter paper	Petri	20 cm	4	50
Y	Incubator		Filter paper	Petri	20 cm	4	50
Y	Incubator		Filter paper	Petri	20 cm	4	50
Y	Incubator		Filter paper	Petri	20 cm	4	50

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Y	Incubator		Filter paper	Petri	20 cm	4	50
Y	Incubator		Filter paper	Petri	20 cm	4	50
Y	Incubator	1% hypochlorite for 1 n	Filter paper			1	30
Y	Incubator	1% hypochlorite for 1 n	Filter paper			1	30
Y	Incubator	1% hypochlorite for 1 n	Filter paper			1	30
Y	Incubator	1% hypochlorite for 1 n	Filter paper			1	30
Y	Incubator	1% hypochlorite for 1 n	Filter paper			1	30
Y	Incubator	1% hypochlorite for 1 n	Filter paper			1	30
Y	Incubator	1% hypochlorite for 1 n	Filter paper			1	30
Y	Greenhouse		Sand	Tray		5	10
Y	Incubator		Vermiculite	Pot	8 x 8 x 13 c	4	25
Y	Incubator		Vermiculite	Pot	8 x 8 x 13 c	4	25
Y	Incubator		Vermiculite	Pot	8 x 8 x 13 c	4	25
Y	Incubator		Vermiculite	Pot	8 x 8 x 13 c	4	25
Y	Incubator		Vermiculite	Pot	8 x 8 x 13 c	4	25
Y	Incubator		Vermiculite	Pot	8 x 8 x 13 c	4	25
Y	Incubator		Vermiculite	Pot	8 x 8 x 13 c	4	25
Y	Incubator		Vermiculite	Pot	8 x 8 x 13 c	4	25
Y	Incubator		Filter paper	Petri	10 cm	5	10
Y	Incubator		Filter paper	Petri	10 cm	5	10
Y	Incubator		Filter paper	Petri	10 cm	5	10
Y	Incubator		Filter paper	Petri	10 cm	5	10
Y	Incubator		Filter paper	Petri	10 cm	5	10
Y	Incubator		Filter paper	Petri	10 cm	5	10
Y	Incubator		Filter paper	Petri	10 cm	5	10
Y	Incubator		Filter paper	Petri	10 cm	5	10
Y	Incubator		Filter paper	Petri	10 cm	5	10
Y	Incubator		Filter paper	Petri	10 cm	5	10
N	Incubator		Kimpak			2	50
N	Incubator		Kimpak			2	50
N	Incubator		Filter paper	Petri	9 cm	4	25
N	Incubator		Filter paper	Petri	9 cm	4	25
Y	Incubator		Filter paper	Petri	9 cm	4	50
Y	Incubator		Filter paper	Petri	9 cm	4	50
Y	Incubator		Filter paper	Petri	9 cm	4	50
Y	Incubator		Filter paper	Petri	9 cm	4	50
Y	Incubator		Cotton woo	Petri	9 cm	4	25
Y	Incubator		Cotton woo	Petri	9 cm	4	25
Y	Incubator		Cotton woo	Petri	9 cm	4	25
Y	Incubator		Cotton woo	Petri	9 cm	4	25
Y	Incubator		Cotton woo	Petri	9 cm	4	25
Y	Incubator		Cotton woo	Petri	9 cm	4	25
Y	Incubator		Cotton woo	Petri	9 cm	4	25
Y	Incubator		Cotton woo	Petri	9 cm	4	25
Y	Incubator		Cotton woo	Petri	9 cm	4	25
Y	Incubator		Cotton woo	Petri	9 cm	4	25
Y	Incubator		Cotton woo	Petri	9 cm	4	25
Y	Incubator		Cotton woo	Petri	9 cm	4	25
Y	Incubator		Cotton woo	Petri	9 cm	4	25
Y	Incubator		Cotton woo	Petri	9 cm	4	25
Y	Incubator		Cotton woo	Petri	9 cm	4	25
Y	Incubator		Cotton woo	Petri	9 cm	4	25
Y	Incubator		Cotton woo	Petri	9 cm	4	25
Y	Incubator		Cotton woo	Petri	9 cm	4	25
N	Incubator		Pear, perlit	Flat		4	50
Y	Incubator	1% hypochlorite solutic	Water	Petri		3	15
Y	Incubator	1% hypochlorite solutic	Water	Petri		3	15
N	Incubator		Filter paper	Petri	18 cm	3	50

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N	Incubator		Filter paper	Petri	18 cm	3	50
N	Incubator		Filter paper	Petri	18 cm	3	50
N	Incubator		Soil	Pot		100	1
Y	Incubator	8 ml of a fungicide solu	Filter paper	Petri		5	20
Y	Incubator	8 ml of a fungicide solu	Filter paper	Petri		5	20
Y	Incubator	8 ml of a fungicide solu	Filter paper	Petri		5	20
Y	Incubator	8 ml of a fungicide solu	Filter paper	Petri		5	20
Y	Incubator	8 ml of a fungicide solu	Filter paper	Petri		5	20
Y	Incubator	8 ml of a fungicide solu	Filter paper	Petri		5	20
Y	Incubator	8 ml of a fungicide solu	Filter paper	Petri		5	20
Y	Incubator	8 ml of a fungicide solu	Filter paper	Petri		5	20
Y	Incubator	8 ml of a fungicide solu	Filter paper	Petri		5	20
Y	Incubator	8 ml of a fungicide solu	Filter paper	Petri		5	20
Y	Incubator	8 ml of a fungicide solu	Filter paper	Petri		5	20
Y	Incubator	8 ml of a fungicide solu	Filter paper	Petri		5	20
Y	Incubator	8 ml of a fungicide solu	Filter paper	Petri		5	20
Y	Incubator	8 ml of a fungicide solu	Filter paper	Petri		5	20
Y	Greenhouse		Soil			3	100
Y	Incubator		Filter paper	Box	12 cm x 12	6	50
Y	Incubator		Filter paper	Box	12 cm x 12	6	50
Y	Incubator		Filter paper	Box	12 cm x 12	6	50
Y	Incubator		Filter paper	Box	12 cm x 12	6	50
Y	Incubator		Filter paper	Box	12 cm x 12	6	50
Y	Incubator		Filter paper	Box	12 cm x 12	6	50
Y	Incubator		Filter paper	Box	12 cm x 12	6	50
Y	Incubator		Filter paper	Box	12 cm x 12	6	50
Y	Incubator		Filter paper	Box	12 cm x 12	6	50
Y	Incubator		Filter paper	Box	12 cm x 12	6	50
Y	Incubator		Filter paper	Box	12 cm x 12	6	50
Y	Incubator		Filter paper	Box	12 cm x 12	6	50
Y	Incubator	0.25 % uspulum for 30	Filter paper	Petri		1	900
Y	Incubator	0.25 % uspulum for 30	Filter paper	Petri		1	900
Y	Incubator	0.25 % uspulum for 30	Filter paper	Petri		1	900
Y	Incubator	0.25 % uspulum for 30	Filter paper	Petri		1	900
Y	Incubator	0.25 % uspulum for 30	Filter paper	Petri		1	900
Y	Incubator	0.25 % uspulum for 30	Filter paper	Petri		1	900
Y	Incubator	0.25 % uspulum for 30	Filter paper	Petri		1	900
Y	Incubator	0.25 % uspulum for 30	Filter paper	Petri		1	900
Y	Incubator	0.25 % uspulum for 30	Filter paper	Petri		1	50
Y	Incubator	0.25 % uspulum for 30	Filter paper	Petri		1	50
Y	Incubator	0.25 % uspulum for 30	Filter paper	Petri		1	900
Y	Incubator	0.25 % uspulum for 30	Filter paper	Petri		1	900
Y	Incubator	0.25 % uspulum for 30	Filter paper	Petri		1	900
Y	Incubator	0.25 % uspulum for 30	Filter paper	Petri		1	900
Y	Incubator	0.25 % uspulum for 30	Filter paper	Petri		1	900
Y	Incubator	0.25 % uspulum for 30	Filter paper	Petri		1	900
Y	Incubator	0.25 % uspulum for 30	Filter paper	Petri		1	50
Y	Incubator	0.25 % uspulum for 30	Filter paper	Petri		1	900
Y	Incubator	0.25 % uspulum for 30	Filter paper	Petri		1	900
N	Incubator		Agar	Box	17 x 11 x 6	3	20
N	Incubator		Agar	Box	17 x 11 x 6	3	20
N	Incubator		Agar	Box	17 x 11 x 6	3	20
Y	Incubator		Agar	Box	17 x 11 x 6	4	25
Y	Incubator		Agar	Box	17 x 11 x 6	4	25
Y	Incubator		Agar	Box	17 x 11 x 6	4	25
Y	Incubator		Agar	Box	17 x 11 x 6	4	25

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N	Incubator	Agar	Box	17 x 11 x 6	3	20
N	Incubator	Agar	Box	17 x 11 x 6	3	20
N	Incubator	Agar	Box	17 x 11 x 6	3	20
N	Incubator	Agar	Box	17 x 11 x 6	3	20
N	Incubator	Agar	Box	17 x 11 x 6	3	20
N	Incubator	Agar	Box	17 x 11 x 6	3	20
N	Incubator	Agar	Box	17 x 11 x 6	3	20
N	Incubator	Agar	Box	17 x 11 x 6	3	20
N	Incubator	Agar	Box	17 x 11 x 6	3	20
N	Incubator	Agar	Box	17 x 11 x 6	3	20
N	Incubator	Agar	Box	17 x 11 x 6	3	20
N	Incubator	Agar	Box	17 x 11 x 6	3	20
N	Incubator	Agar	Box	17 x 11 x 6	3	20
N	Incubator	Agar	Box	17 x 11 x 6	3	20
N	Incubator	Agar	Box	17 x 11 x 6	3	20
N	Incubator	Agar	Box	17 x 11 x 6	3	20
N	Incubator	Agar	Box	17 x 11 x 6	3	20
N	Incubator	Agar	Box	17 x 11 x 6	3	20
N	Incubator	Agar	Box	17 x 11 x 6	3	20
N	Incubator	Agar	Box	17 x 11 x 6	3	20
N	Incubator	Agar	Box	17 x 11 x 6	3	20
N	Incubator	Agar	Box	17 x 11 x 6	3	20
N	Incubator	Agar	Box	17 x 11 x 6	3	20
N	Incubator	Agar	Box	17 x 11 x 6	3	20
N	Incubator	Agar	Box	17 x 11 x 6	3	20
N	Incubator	Agar	Box	17 x 11 x 6	3	20
N	Incubator	Agar	Box	17 x 11 x 6	3	20
N	Incubator	Agar	Box	17 x 11 x 6	3	20
N	Incubator	Agar	Box	17 x 11 x 6	3	20
N	Incubator	Agar	Box	17 x 11 x 6	3	20
N	Incubator	Agar	Box	17 x 11 x 6	3	20
N	Incubator	Agar	Box	17 x 11 x 6	3	20
N	Incubator	Agar	Box	17 x 11 x 6	3	20
N	Incubator	Agar	Box	17 x 11 x 6	3	20
N	Incubator	Agar	Box	17 x 11 x 6	3	20
N	Incubator	Agar	Box	17 x 11 x 6	3	20
N	Incubator	Agar	Box	17 x 11 x 6	3	20
N	Incubator	Agar	Box	17 x 11 x 6	3	20
N	Incubator	Agar	Box	17 x 11 x 6	3	20
N	Incubator	Agar	Box	17 x 11 x 6	3	20
N	Incubator	Agar	Box	17 x 11 x 6	3	20
N	Incubator	Agar	Box	17 x 11 x 6	3	20
N	Incubator	Agar	Box	17 x 11 x 6	3	20
N	Incubator	Agar	Box	17 x 11 x 6	3	20
N	Incubator	Agar	Box	17 x 11 x 6	3	20
N	Incubator	Agar	Box	17 x 11 x 6	3	20
Y	Incubator	Filter paper	Box	12 x8 x 5 c	4	50
Y	Incubator	Filter paper	Box	12 x8 x 5 c	4	50
Y	Incubator	Filter paper	Box	12 x8 x 5 c	4	50
Y	Incubator	Filter paper	Box	12 x8 x 5 c	4	50
Y	Incubator	Filter paper	Box	12 x8 x 5 c	4	50
Y	Incubator	Filter paper	Box	12 x8 x 5 c	4	50
Y	Incubator	Filter paper	Box	12 x8 x 5 c	4	50

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Y	Incubator		Filter paper	Box	12 x8 x 5 cı	4	50
Y	Incubator		Filter paper	Box	12 x8 x 5 cı	4	50
Y	Incubator		Filter paper	Box	12 x8 x 5 cı	4	50
Y	Incubator		Filter paper	Box	12 x8 x 5 cı	4	50
Y	Incubator		Filter paper	Box	12 x8 x 5 cı	4	50
Y	Incubator		Filter paper	Box	12 x8 x 5 cı	4	50
Y	Incubator		Filter paper	Box	12 x8 x 5 cı	4	50
Y	Incubator		Filter paper	Box	12 x8 x 5 cı	4	50
Y	Incubator		Filter paper	Box	12 x8 x 5 cı	4	50
Y	Incubator		Filter paper	Box	12 x8 x 5 cı	4	50
Y	Incubator		Filter paper	Box	12 x8 x 5 cı	4	50
Y	Incubator		Filter paper	Box	12 x8 x 5 cı	4	50
Y	Incubator		Filter paper	Box	12 x8 x 5 cı	4	50
Y	Incubator		Filter paper	Box	12 x8 x 5 cı	4	50
Y	Incubator		Filter paper	Box	12 x8 x 5 cı	4	50
Y	Incubator		Filter paper	Box	12 x8 x 5 cı	4	50
Y	Incubator		Filter paper	Petri		3	50
Y	Incubator		Filter paper	Petri		3	50
Y	Incubator		Filter paper	Petri		3	50
Y	Incubator		Filter paper	Petri		3	50
Y	Incubator		Filter paper	Petri		3	50
Y	Incubator		Filter paper	Petri		3	50
Y	Incubator		Filter paper	Petri		3	50
N	Incubator		Sand, peat	Pot	2.2 l	2	25
N	Incubator		Sand, peat	Pot	2.2 l	2	25
N	Incubator		Sand, peat	Pot	2.2 l	2	25
Y	Incubator	3 min in sodium hypoc	Filter paper	Petri	9 cm	6	15
Y	Incubator	3 min in sodium hypoc	Filter paper	Petri	9 cm	3	12
Y	Incubator	3 min in sodium hypoc	Filter paper	Petri	9 cm	3	12
Y	Incubator	3 min in sodium hypoc	Filter paper	Petri	9 cm	3	12
Y	Incubator	3 min in sodium hypoc	Filter paper	Petri	9 cm	3	12
Y	Incubator	3 min in sodium hypoc	Filter paper	Petri	9 cm	6	15
Y	Incubator	3 min in sodium hypoc	Filter paper	Petri	9 cm	6	15
Y	Incubator	3 min in sodium hypoc	Filter paper	Petri	9 cm	3	12
Y	Incubator	3 min in sodium hypoc	Filter paper	Petri	9 cm	3	12
Y	Incubator	3 min in sodium hypoc	Filter paper	Petri	9 cm	6	15
Y	Incubator	3 min in sodium hypoc	Filter paper	Petri	9 cm	3	12
Y	Incubator	3 min in sodium hypoc	Filter paper	Petri	9 cm	3	12
Y	Incubator	3 min in sodium hypoc	Filter paper	Petri	9 cm	3	12
Y	Incubator	3 min in sodium hypoc	Filter paper	Petri	9 cm	3	12
Y	Incubator		Filter paper	Petri	15 cm	3	50
Y	Incubator		Filter paper	Petri	15 cm	3	50
Y	Incubator		Filter paper	Petri	15 cm	3	50
Y	Incubator		Filter paper	Petri		4	25
Y	Incubator		Filter paper	Petri		4	25
Y	Incubator		Filter paper	Petri		4	25
Y	Incubator		Filter paper	Petri		4	25
Y	Incubator		Filter paper	Petri		4	25
Y	Incubator		Filter paper	Petri		4	25
Y	Incubator		Filter paper	Petri		4	25
Y	Incubator		Filter paper	Petri		4	25
Y	Incubator		Filter paper	Petri		4	25
Y	Incubator		Filter paper	Petri		4	25
Y	Incubator		Filter paper	Petri		4	25
Y	Incubator		Filter paper	Petri		4	25

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Y	Incubator		Filter paper	Petri		4	25
Y	Incubator		Filter paper	Petri		4	25
Y	Incubator		Filter paper	Petri		4	25
Y	Incubator		Filter paper	Petri		4	25
Y	Incubator		Filter paper	Petri		4	25
Y	Incubator		Filter paper	Petri		4	25
Y	Incubator		Filter paper	Petri		4	25
Y	Incubator		Filter paper	Petri		4	25
Y	Incubator		Filter paper	Petri		4	25
Y	Incubator		Filter paper	Petri		4	25
Y	Incubator		Filter paper	Petri		4	25
Y	Incubator		Filter paper	Petri		4	25
N	Incubator		Cotton woo	Box	17 × 10.5 ×	4	25
Y	Incubator		Cotton woo	Box	12 × 8 × 4.5	4	25
Y	Incubator		Cotton woo	Box	12 × 8 × 4.5	4	25
Y	Incubator		Filter paper	Petri		5	30
Y	Incubator		Filter paper	Petri		5	30
Y	Incubator		Filter paper	Petri		5	30
Y	Incubator		Filter paper	Petri		5	30
Y	Incubator		Filter paper	Petri		5	30
Y	Incubator		Filter paper	Petri		5	30
Y	Incubator		Filter paper	Petri		5	30
Y	Incubator		Filter paper	Petri		5	30
Y	Incubator		Filter paper	Petri	10 cm	3	10
Y	Incubator		Filter paper	Petri	10 cm	3	10
Y	Incubator		Filter paper	Petri	8.5 cm	3	15
Y	Incubator		Filter paper	Petri	8.5 cm	3	15
Y	Incubator		Filter paper	Petri	8.5 cm	3	15
Y	Incubator		Filter paper	Petri	8.5 cm	3	15
Y	Incubator	0.1% w/v Benlate fungi	Filter paper	Petri	9 cm	3	100
Y	Incubator	0.1% w/v Benlate fungi	Filter paper	Petri	9 cm	3	100
Y	Incubator		Kimpak	Box	51 x 25 x 1	3	100
Y	Incubator		Kimpak	Box	51 x 25 x 1	3	100
Y	Incubator		Kimpak	Box	51 x 25 x 1	3	100
Y	Incubator		Kimpak	Box	51 x 25 x 1	3	100
Y	Incubator		Kimpak	Box	21 x 24 cm	4	50
Y	Incubator		Kimpak	Box	21 x 24 cm	4	50
Y	Incubator		Kimpak	Box	21 x 24 cm	4	50
Y	Incubator		Kimpak	Box	21 x 24 cm	4	50
Y	Incubator		Kimpak	Box	21 x 24 cm	4	50
Y	Incubator		Kimpak	Box	21 x 24 cm	4	50
Y	Incubator		Kimpak	Box	21 x 24 cm	4	50
Y	Incubator		Kimpak	Box	21 x 24 cm	4	50
Y	Incubator		Sand and p	Pot		4	100
Y	Incubator		Sand and p	Pot		4	100
Y	Incubator		Sand and p	Pot		4	100
Y	Incubator		Kimpak	Box	10.2 x 10.2	4	100
N	Incubator		Filter paper	Petri		3	150
N	Incubator		Filter paper	Petri		3	150
N	Incubator		Filter paper	Petri		3	150
N	Incubator		Filter paper	Petri		3	150
N	Incubator		Filter paper	Petri		3	150
N	Incubator		Filter paper	Petri		3	150
Y	Incubator		Filter paper	Box	10 x 10 x 4	2	100
Y	Incubator		Filter paper	Box	10 x 10 x 4	2	100
Y	Incubator		Filter paper	Box	10 x 10 x 4	2	100

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Y	Incubator		Filter paper	Box	10 x 10 x 4	2	100
Y	Incubator		Sand and p	Flat		4	50
Y	Incubator		Filter paper	Box	10 x 10 x 4	4	100
Y	Incubator		Filter paper	Box	10 x 10 x 4	4	100
Y	Incubator		Filter paper	Box	10 x 10 x 4	4	100
Y	Incubator		Filter paper	Box	10 x 10 x 4	4	100
Y	Incubator		Filter paper	Box	10 x 10 x 4	4	100
Y	Incubator		Filter paper	Box	10 x 10 x 4	4	100
Y	Incubator		Filter paper	Box	10 x 10 x 4	4	100
Y	Incubator		Filter paper	Box	10 x 10 x 4	4	100
Y	Incubator		Filter paper	Box	10 x 10 x 4	4	100
Y	Incubator		Filter paper	Box	10 x 10 x 4	4	100
Y	Incubator		Filter paper	Box	10 x 10 x 4	4	100
Y	Incubator		Filter paper	Box	10 x 10 x 4	4	100
Y	Incubator		Filter paper	Box	10 x 10 x 4	4	100
Y	Incubator		Filter paper	Box	10 x 10 x 4	4	100
Y	Incubator		Filter paper	Box	10 x 10 x 4	4	100
Y	Incubator					4	50
Y	Incubator					4	50
Y	Incubator					4	50
Y	Incubator					4	50
Y	Incubator					4	50
Y	Incubator					4	50
Y	Incubator					4	50
Y	Incubator					4	50
Y	Incubator		Kimpak			4	100
Y	Incubator		Kimpak			4	100
Y	Incubator		Soil	Box		50	1
Y	Incubator		Soil	Box		50	1
Y	Incubator		Filter paper	Petri	9 cm	5	20
Y	Incubator		Filter paper	Petri	9 cm	5	20
Y	Incubator		Filter paper	Petri	9 cm	5	20
Y	Incubator		Filter paper	Petri	9 cm	5	20
Y	Incubator		Filter paper	Petri	9 cm	5	20
Y	Incubator		Filter paper	Petri	9 cm	5	20
Y	Incubator		Filter paper	Petri	9 cm	5	20
Y	Incubator		Filter paper	Petri	9 cm	5	20
Y	Incubator		Filter paper	Petri	12 cm	3	100
Y	Incubator		Filter paper	Petri	12 cm	3	100
N	Incubator	MS mediun	MS mediun	Plate		24	1
Y	Incubator			Petri		4	40
Y	Incubator			Petri		4	40
Y	Incubator			Petri		4	40
Y	Incubator			Petri		4	40
Y	Incubator			Petri		4	40
Y	Incubator			Petri		4	40
Y	Incubator		Filter paper	Petri		4	25
Y	Incubator		Filter paper	Petri		4	25
Y	Incubator		Filter paper	Petri	9 cm	4	100
Y	Incubator		Filter paper	Petri	9 cm	4	100
Y	Incubator		Sand	Petri	18 cm	4	100
Y	Incubator		Sand	Petri	18 cm	4	100
Y	Incubator		Sand	Petri	18 cm	4	100
Y	Incubator		Sand	Petri	18 cm	4	100
Y	Incubator		Sand	Petri	18 cm	4	100

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Y	Incubator	Sand	Petri	18 cm	4	100
Y	Incubator	Sand	Petri	18 cm	4	100
Y	Incubator	Sand	Petri	18 cm	4	100
Y	Incubator	Sand	Petri	18 cm	4	100
Y	Incubator	Sand	Petri	18 cm	4	100
Y	Incubator	Sand	Petri	18 cm	4	100
Y	Incubator	Sand	Petri	18 cm	4	100
Y	Incubator	Sand	Petri	18 cm	4	100
Y	Incubator	Sand	Petri	18 cm	4	100
Y	Incubator	Sand	Petri	18 cm	4	100
Y	Incubator	Sand	Petri	18 cm	4	100
Y	Incubator	Sand	Petri	18 cm	4	100
Y	Incubator	Sand	Petri	18 cm	4	100
Y	Incubator	Sand	Petri	18 cm	4	100
Y	Incubator	Sand	Petri	18 cm	4	100
Y	Incubator	Sand	Petri	18 cm	4	100
Y	Incubator	Filter paper	Jar		10	25
Y	Incubator	Filter paper	Petri		4	100
Y	Incubator	Filter paper	Petri		4	100
Y	Incubator	Filter paper	Petri		4	100
Y	Incubator	Filter paper	Petri		4	100
Y	Incubator	Filter paper	Petri		4	100
Y	Incubator	Filter paper	Petri		4	100
Y	Incubator	Filter paper	Petri		4	100
Y	Incubator	Filter paper	Petri		4	100
Y	Incubator	Filter paper	Petri		4	100
Y	Incubator	Filter paper	Petri		4	100
Y	Incubator	Filter paper	Petri		4	100
Y	Incubator	Filter paper	Petri		4	100
Y	Incubator	Filter paper	Petri		4	100
Y	Incubator	Filter paper	Petri		4	100
Y	Incubator	Filter paper	Petri		4	100
Y	Incubator	Filter paper	Petri		4	100
Y	Incubator	Filter paper	Petri		4	100
Y	Incubator	Filter paper	Petri		4	100
Y	Incubator	Filter paper	Petri		4	100
Y	Incubator	Filter paper	Petri		4	100
Y	Incubator	Filter paper	Petri		4	100
Y	Incubator	Filter paper	Petri		4	100
Y	Incubator	Filter paper	Petri		4	100
Y	Incubator	Filter paper	Petri		4	100
Y	Incubator	Filter paper	Petri		4	100
Y	Incubator	Filter paper	Petri		4	100
Y	Incubator	Filter paper	Petri		4	100
Y	Incubator	Filter paper	Petri		4	100
Y	Incubator	Filter paper	Petri		4	100
Y	Incubator	Filter paper	Petri		4	100
Y	Incubator	Filter paper	Petri		4	100
Y	Incubator	Filter paper	Petri		4	100
Y	Incubator	Filter paper	Petri		4	100
Y	Incubator	Filter paper	Petri		4	100
Y	Incubator	Filter paper	Petri		4	100
Y	Incubator	Filter paper	Petri		4	100
Y	Incubator	Filter paper	Petri		4	100
Y	Incubator	Filter paper	Petri		4	100
Y	Incubator	Filter paper	Petri		4	100
Y	Incubator	Filter paper	Petri		4	100
Y	Incubator	Filter paper	Petri		4	100
Y	Incubator	Filter paper	Petri		4	100
Y	Incubator	Filter paper	Petri		4	100
Y	Incubator	Filter paper	Petri		4	100

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Y	Incubator	Filter paper	Petri		4	100
Y	Incubator	Filter paper	Petri		4	100
Y	Incubator	Filter paper	Petri		4	100
Y	Incubator	Filter paper	Petri		4	100
Y	Incubator	Filter paper	Petri		4	100
Y	Incubator	Filter paper	Petri		4	100
Y	Incubator	Filter paper	Petri		4	100
Y	Incubator	Filter paper	Petri		4	100
Y	Incubator	Filter paper	Petri		4	100
Y	Incubator	Filter paper	Petri		4	100
Y	Incubator	Filter paper	Petri		4	100
Y	Incubator	Filter paper	Petri		4	100
Y	Incubator	Filter paper	Petri		4	100
Y	Incubator	Filter paper	Petri		4	100
Y	Incubator	Filter paper	Petri		4	100
Y	Incubator	Filter paper	Petri		4	100
Y	Incubator	Filter paper	Petri		4	100
Y	Incubator	Filter paper	Petri		4	100
Y	Incubator	Filter paper	Petri		4	100
Y	Incubator	Filter paper	Petri		4	100
Y	Incubator	Filter paper	Petri		4	100
Y	Incubator	Filter paper	Petri		4	100
Y	Incubator	Filter paper	Petri		4	100
Y	Incubator	Filter paper	Petri		4	100
Y	Incubator	Filter paper	Petri		4	100
Y	Incubator	Filter paper	Petri		4	100
Y	Incubator	Filter paper	Petri		4	100
Y	Incubator	Filter paper	Petri		4	100
Y	Incubator	Filter paper	Petri		4	100
Y	Incubator	Filter paper	Petri		4	100
Y	Greenhouse	Soil	Pot		3	50
Y	Incubator	Filter paper	Box		4	50
Y	Incubator	Filter paper	Box		4	50
Y	Incubator	Filter paper	Petri		4	25
Y	Incubator	Filter paper	Petri		4	25
Y	Incubator	Filter paper	Petri		4	25
Y	Incubator	Filter paper	Petri		4	25
Y	Incubator	Filter paper	Petri		4	25
Y	Incubator	Filter paper	Petri		4	25
Y	Incubator	Filter paper	Petri		4	25
Y	Incubator	Filter paper	Petri		4	25
Y	Incubator	Filter paper	Petri		4	25
Y	Incubator	Filter paper	Petri		4	25
Y	Incubator	Filter paper	Petri		4	25
Y	Incubator	Filter paper	Petri		4	25
Y	Incubator	Filter paper	Petri		4	25
Y	Incubator	Water	Petri		3	50
Y	Incubator	Water	Petri		3	50
Y	Incubator	Water	Petri		3	50
Y	Incubator	Water	Petri		3	50
Y	Incubator	Water	Petri		3	50
Y	Incubator	Filter paper	Petri	9 cm	2	50
Y	Incubator	Filter paper	Petri	9 cm	2	50
Y	Incubator	Filter paper	Petri	9 cm	2	50
Y	Incubator	Filter paper	Petri	9 cm	2	50

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Y	Incubator		Filter paper	Petri	9 cm	2	50
Y	Incubator		Filter paper	Petri	9 cm	2	50
Y	Incubator		Filter paper	Petri	9 cm	2	50
Y	Incubator		Filter paper	Petri	9 cm	2	50
Y	Incubator		Filter paper	Petri	9 cm	2	50
Y	Incubator		Filter paper	Petri	9 cm	2	50
Y	Incubator		Filter paper	Petri	9 cm	2	50
Y	Incubator		Filter paper	Petri	9 cm	2	50
Y	Incubator		Filter paper	Box		4	50
Y	Incubator		Filter paper	Box		4	50
Y	Incubator		Filter paper	Box		4	50
Y	Incubator		Filter paper	Box		4	50
Y	Incubator		Filter paper	Box		4	50
Y	Incubator		Filter paper	Box		4	50
Y	Incubator		Filter paper	Box		4	50
Y	Incubator		Filter paper	Box		4	50
Y	Incubator	0.2% HgCl2	MS mediun	MS mediun	Jar	3	25
Y	Incubator	0.2% HgCl2	MS mediun	MS mediun	Jar	3	25
Y	Incubator	0.2% HgCl2	MS mediun	MS mediun	Jar	3	25
Y	Incubator	0.2% HgCl2	MS mediun	MS mediun	Jar	3	25
Y	Incubator		Filter paper	Box	10 x 10 cm	2	100
Y	Incubator		Filter paper	Box	10 x 10 cm	2	100
Y	Incubator	3% H2O2 (v/v) for 10 n	Filter paper	Box	11.2 × 11.2	4	50
Y	Incubator	3% H2O2 (v/v) for 10 n	Filter paper	Box	11.2 × 11.2	3	50
Y	Incubator	3% H2O2 (v/v) for 10 n	Filter paper	Box	11.2 × 11.2	3	50
Y	Incubator	3% H2O2 (v/v) for 10 n	Filter paper	Petri	9 cm	6	25
Y	Incubator		Sand and p	Tray		4	25
Y	Incubator		Sand and p	Tray		4	25
N	Incubator		Sand and p	Tray		4	25
Y	Incubator		Sand and p	Tray		4	25
Y	Incubator		Sand and p	Tray		4	25
N	Incubator		Sand and p	Tray		4	25
Y	Incubator		Sand	Tray		4	25
N	Incubator		Sand	Tray		10	10
N	Incubator		Sand	Tray		10	10
Y	Incubator			Petri		3	50
Y	Incubator			Petri		3	50
Y	Incubator			Petri		3	50
Y	Incubator			Petri		3	50
Y	Incubator		Kimpak	Box		4	50
Y	Incubator		Kimpak	Box		4	50
Y	Incubator		Kimpak	Box		4	50
Y	Incubator		Kimpak	Box		4	50
Y	Incubator		Kimpak	Box		4	50
Y	Incubator		Kimpak	Box		4	50
Y	Incubator		Kimpak	Box		4	50
Y	Incubator		Kimpak	Box		4	50
Y	Incubator		Kimpak	Box		4	50
Y	Incubator		Kimpak	Box		4	50
Y	Incubator		Kimpak	Box		4	50
Y	Incubator		Kimpak	Box		4	50
Y	Incubator		Kimpak	Box		4	50
Y	Incubator		Kimpak	Box		4	50
Y	Incubator		Kimpak	Box		4	50
Y	Incubator		Kimpak	Box		4	50
Y	Incubator		Kimpak	Box		4	50
Y	Incubator		Kimpak	Box		4	50
Y	Incubator		Kimpak	Box		4	50

For Peer Review

Y	Incubator	Kimpak	Box		4	50
Y	Incubator	Kimpak	Box		4	50
Y	Incubator	Kimpak	Box		4	50
Y	Incubator	Kimpak	Box		4	50
Y	Incubator	Kimpak	Box		4	50
Y	Incubator	Kimpak	Box		4	50
Y	Incubator	Kimpak	Box		4	50
Y	Incubator	Kimpak	Box		4	50
Y	Incubator	Kimpak	Box		4	50
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Y	Incubator	Kimpak	Box		4	50
Y	Incubator	Kimpak	Box		4	50
Y	Incubator	Kimpak	Box		4	50
Y	Incubator	Kimpak	Box		4	50
Y	Incubator	Kimpak	Box		4	50
Y	Incubator	Kimpak	Box		4	50
Y	Incubator	Kimpak	Box		4	50
Y	Incubator	Kimpak	Box		4	50
Y	Incubator	Kimpak	Box		4	50
Y	Incubator	Kimpak	Box		4	50
Y	Incubator	Kimpak	Box		4	50
Y	Incubator	Kimpak	Box		4	50
Y	Incubator	Kimpak	Box		4	50
Y	Incubator	Kimpak	Box		4	50
Y	Incubator	Filter paper	Bag		4	100
Y	Incubator	Filter paper	Bag		4	100
Y	Incubator	Filter paper	Bag		4	100
Y	Incubator	Filter paper	Bag		4	100
Y	Incubator	Filter paper	Petri	9 cm	3	50
Y	Incubator	Filter paper	Petri	9 cm	3	50
Y	Incubator	Filter paper	Petri	9 cm	3	50
Y	Incubator	Filter paper	Petri	9 cm	3	50
Y	Incubator	Filter paper	Petri	9 cm	3	100
Y	Incubator	Filter paper	Petri	9 cm	3	100
Y	Incubator	Filter paper	Petri	9 cm	1	50
Y	Incubator	Filter paper	Petri	9 cm	1	50
Y	Incubator	Filter paper	Petri	9 cm	4	50
Y	Incubator	Filter paper	Petri	9 cm	1	50
Y	Incubator	Filter paper	Petri	9 cm	1	50
Y	Incubator	Filter paper	Petri	9 cm	1	50
Y	Incubator	Filter paper	Petri	9 cm	4	50
Y	Incubator	Filter paper	Petri	9 cm	1	50
Y	Incubator	Filter paper	Petri	9 cm	1	50
Y	Incubator	Filter paper	Petri	9 cm	4	50
Y	Incubator	Filter paper	Petri	9 cm	4	50
Y	Incubator	Filter paper	Petri	9 cm	1	50
Y	Incubator	Filter paper	Petri	9 cm	1	50
Y	Incubator	Filter paper	Petri	9 cm	1	50
Y	Incubator	Filter paper	Petri	9 cm	1	50
Y	Incubator	Filter paper	Petri	9 cm	1	50
Y	Incubator	Filter paper	Petri	9 cm	1	50
Y	Incubator	Filter paper	Petri	9 cm	1	50
Y	Incubator	Filter paper	Petri	9 cm	1	50
Y	Incubator	Filter paper	Box		3	50
Y	Incubator	Filter paper	Box		3	50
Y	Incubator	Filter paper	Petri	9 cm	5	50
Y	Incubator	Filter paper	Petri	9 cm	5	50
Y	Incubator	Filter paper	Petri	9 cm	5	50

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Y	Incubator	Filter paper	Petri	9 cm	5	50
Y	Incubator	Filter paper	Petri	9 cm	5	50
Y	Incubator	Filter paper	Petri	9 cm	5	50
Y	Incubator	Filter paper	Petri	9 cm	5	50
Y	Incubator	Filter paper	Petri	9 cm	5	50
Y	Incubator	Filter paper	Petri		10	10
Y	Incubator	Filter paper	Petri	10 cm	3	20
Y	Incubator	Filter paper	Petri	10 cm	3	20
Y	Incubator	Filter paper	Petri	8 cm	4	25
Y	Incubator	Filter paper	Petri	8 cm	4	25
Y	Incubator	Filter paper	Petri	8 cm	4	25
N	Incubator	Filter paper	Petri	9 cm	44	25
N	Incubator	Filter paper	Petri	9 cm	44	25
N	Incubator	Filter paper	Petri	9 cm	48	25
N	Incubator	Filter paper	Petri	9 cm	44	25
N	Incubator	Filter paper	Petri	9 cm	22	25
N	Incubator	Filter paper	Petri	9 cm	44	25
Y	Incubator	1% sodium hypochlorite solution fo	Petri		8	25
Y	Incubator	1% sodium hypochlorite solution fo	Petri		8	25
Y	Incubator	Filter paper	Jar		10	10
Y	Incubator	Sand and s	Tray	18 x 11 x 4	4	25
Y	Incubator	Sand and s	Tray	18 x 11 x 4	4	25
Y	Incubator	Sand and s	Tray	18 x 11 x 4	4	25
Y	Incubator	Sand and s	Tray	18 x 11 x 4	4	25
Y	Incubator	Filter paper	Petri	9 cm	10	30
Y	Incubator	Filter paper	Petri	9 cm	10	30
Y	Incubator	Kimpak	Box	11 x 11 x3	1	50
Y	Incubator	Kimpak	Box	11 x 11 x3	1	50
Y	Incubator	Kimpak	Box	11 x 11 x3	1	50
Y	Incubator	Kimpak	Box	11 x 11 x3	1	50
Y	Incubator	Kimpak	Box	11 x 11 x3	1	50
Y	Incubator	Kimpak	Box	11 x 11 x3	1	50
Y	Incubator	Kimpak	Box	11 x 11 x3	1	50
Y	Incubator	Kimpak	Box	11 x 11 x3	1	50
Y	Incubator	Kimpak	Box	11 x 11 x3	1	50
Y	Incubator	Kimpak	Box	11 x 11 x3	1	50
Y	Incubator	Kimpak	Box	11 x 11 x3	1	50
Y	Incubator	Kimpak	Box	11 x 11 x3	1	50
Y	Incubator	Kimpak	Box	11 x 11 x3	1	50
Y	Incubator	Kimpak	Box	11 x 11 x3	1	50
Y	Incubator	Kimpak	Box	11 x 11 x3	1	50
Y	Incubator	Kimpak	Box	11 x 11 x3	1	50
Y	Incubator	Kimpak	Box	11 x 11 x3	1	50
Y	Incubator	Kimpak	Box	11 x 11 x3	1	50
Y	Incubator	Kimpak	Box	11 x 11 x3	1	50
Y	Incubator	Kimpak	Box	11 x 11 x3	1	50
Y	Incubator	Kimpak	Box	11 x 11 x3	1	50
Y	Incubator	Kimpak	Box	11 x 11 x3	1	50
Y	Incubator	Kimpak	Box	11 x 11 x3	1	50
Y	Incubator	Kimpak	Box	11 x 11 x3	1	50
Y	Incubator	Kimpak	Box	11 x 11 x3	1	50
Y	Incubator	Filter paper	Petri	9 cm	4	50
Y	Incubator	Filter paper	Petri	9 cm	4	50
Y	Incubator	Filter paper	Petri	9 cm	4	50
Y	Incubator	Filter paper	Petri	9 cm	4	50

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Y	Incubator	Filter paper	Petri	9 cm	4	50
Y	Incubator	Filter paper	Petri	9 cm	4	50
Y	Incubator	Filter paper	Petri	9 cm	4	50
Y	Incubator	Filter paper	Petri	9 cm	4	50
Y	Incubator	Filter paper			7	1
Y	Incubator	Filter paper			7	1
Y	Incubator	Filter paper	Box	16.5 x 11.3	4	100
Y	Incubator	Filter paper	Box	16.5 x 11.3	4	100
Y	Incubator	Filter paper	Box	16.5 x 11.3	4	100
Y	Incubator	Filter paper	Box	16.5 x 11.3	4	100
Y	Incubator	Filter paper	Box	16.5 x 11.3	4	100
Y	Incubator	Filter paper	Box	16.5 x 11.3	4	100
Y	Incubator	Filter paper	Box	16.5 x 11.3	4	100
Y	Incubator	Filter paper	Box	16.5 x 11.3	4	100
Y	Incubator	Filter paper	Box	16.5 x 11.3	4	100
Y	Incubator	Filter paper	Box	16.5 x 11.3	4	100
Y	Incubator	Filter paper	Box	16.5 x 11.3	4	100
Y	Incubator	Filter paper	Box	16.5 x 11.3	4	100
Y	Incubator	Filter paper	Box	16.5 x 11.3	4	100
Y	Incubator	Filter paper	Box	16.5 x 11.3	4	100
Y	Incubator	Filter paper	Box	16.5 x 11.3	4	100
Y	Incubator	Filter paper	Box	16.5 x 11.3	4	100
Y	Incubator	Filter paper	Box	16.5 x 11.3	4	100
Y	Incubator	Filter paper	Box	16.5 x 11.3	4	100
Y	Incubator	Filter paper	Box	16.5 x 11.3	4	100
Y	Incubator	Filter paper	Box	16.5 x 11.3	4	100
Y	Incubator	Filter paper	Box	16.5 x 11.3	4	100
Y	Incubator	Filter paper	Box	16.5 x 11.3	4	100
Y	Incubator	Filter paper	Box	16.5 x 11.3	4	100
Y	Incubator	Filter paper	Box	16.5 x 11.3	4	100
N	Incubator	Sand and p	Tray		4	50
Y	Incubator	Sand and p	Tray	22 x 16 x 5	1	2400
Y	Incubator	Sand and p	Tray	22 x 16 x 5	1	2400
Y	Incubator	Sand and p	Tray	22 x 16 x 5	1	2400
Y	Incubator	Sand and p	Tray	22 x 16 x 5	1	2400
Y	Incubator	Filter paper	Box	16.5 x 11.3	4	25
Y	Incubator	Filter paper	Box	16.5 x 11.3	4	25
Y	Incubator	Filter paper	Box	16.5 x 11.3	4	25
Y	Incubator	Filter paper	Box	16.5 x 11.3	4	25
Y	Incubator	Filter paper	Box	16.5 x 11.3	4	25
Y	Incubator	Filter paper	Box	16.5 x 11.3	4	25
Y	Incubator	Filter paper	Box	16.5 x 11.3	4	25
Y	Incubator	Filter paper	Box	16.5 x 11.3	4	25
Y	Incubator	Filter paper	Box	16.5 x 11.3	4	25
Y	Incubator	Filter paper	Box	16.5 x 11.3	4	25
Y	Incubator	Filter paper	Box	16.5 x 11.3	4	25
Y	Incubator	Filter paper	Box	16.5 x 11.3	4	25
Y	Incubator	Filter paper	Box		4	100
Y	Incubator	Filter paper	Box		4	100
Y	Incubator	Filter paper	Box		4	100
Y	Incubator	Filter paper	Box		4	100
Y	Incubator	Filter paper	Box		4	100
Y	Incubator	Filter paper	Box		4	100
Y	Incubator	Filter paper	Box		4	100
Y	Incubator	Filter paper	Box		4	100
Y	Incubator	Filter paper	Box		4	100

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Y	Incubator	Filter paper Box	4	100
Y	Incubator	Filter paper Box	4	100
Y	Incubator	Filter paper Box	4	100
Y	Incubator	Filter paper Box	4	100
Y	Incubator	Filter paper Box	4	100
Y	Incubator	Filter paper Box	4	100
Y	Incubator	Filter paper Box	4	100
Y	Incubator	Filter paper Box	4	100
Y	Incubator	Filter paper Petri	3	25
Y	Incubator	Filter paper Petri	3	25
Y	Incubator	Filter paper Petri	3	25
Y	Incubator	Filter paper Petri	3	25
Y	Incubator	Filter paper Petri	3	25
Y	Incubator	Filter paper Petri	3	25
Y	Incubator	Filter paper Petri	3	25
Y	Incubator	Filter paper Petri	3	25
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Y	Incubator	Filter paper Petri	3	25
Y	Incubator	Filter paper Petri	3	25
Y	Incubator	Filter paper Petri	3	25

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Y	Incubator	Filter paper Petri	3	25
Y	Incubator	Filter paper Petri	3	25
Y	Incubator	Filter paper Petri	3	25

Y	Incubator	Filter paper	Petri		3	25
Y	Incubator	Filter paper	Petri		3	25
Y	Incubator	Filter paper	Petri		3	25
Y	Incubator	Filter paper	Petri		3	25
Y	Incubator	Filter paper	Petri		3	25
Y	Incubator	Filter paper	Petri		3	25
Y	Incubator	Filter paper	Petri		3	25
Y	Incubator	Filter paper	Petri		3	25
Y	Incubator	Filter paper	Petri		3	25
Y	Incubator	Filter paper	Petri		3	25
Y	Incubator	Filter paper	Petri		3	25
Y	Incubator	Filter paper	Petri		3	25
Y	Incubator	Filter paper	Petri		3	25
Y	Incubator	Filter paper	Petri		3	25
Y	Incubator	Filter paper	Petri		3	25
Y	Incubator	Filter paper	Petri		3	25
Y	Incubator	Filter paper	Petri		3	25
N	Incubator	Filter paper	Petri	9 cm	4	50
N	Incubator	Filter paper	Petri	9 cm	4	50
N	Incubator	Filter paper	Petri	9 cm	4	50
N	Incubator	Filter paper	Petri	9 cm	4	50
N	Incubator	Filter paper	Petri	9 cm	4	50
N	Incubator	Filter paper	Petri	9 cm	4	50
N	Incubator	Filter paper	Petri	9 cm	4	50
N	Incubator	Filter paper	Petri	9 cm	4	50
N	Incubator	Filter paper	Petri	9 cm	4	50
N	Incubator	Filter paper	Petri	9 cm	4	50
Y	Incubator	Filter paper	Petri		5	30
Y	Incubator	Filter paper	Petri	9 cm	4	50
Y	Incubator	Filter paper	Petri	9 cm	4	50
Y	Incubator	Filter paper	Petri	9 cm	4	50
Y	Incubator	Filter paper	Petri	9 cm	4	50
Y	Incubator	Filter paper	Petri	9 cm	4	50
N	Incubator	Filter paper	Petri	9 cm	8	50
N	Incubator	Filter paper	Petri	9 cm	8	50
N	Incubator	Filter paper	Petri	9 cm	8	50
N	Incubator	Filter paper	Petri	9 cm	8	50
N	Incubator	Filter paper	Petri	9 cm	8	50
N	Incubator	Filter paper	Petri	9 cm	8	50
N	Incubator	Filter paper	Petri	9 cm	8	50
N	Incubator	Filter paper	Petri	9 cm	8	50
Y	Room	Peat	Tube	3 x 3 x 15 c	3	50
N	Incubator	Sand	Cup		4	10
N	Incubator	Sand	Cup		4	10
N	Incubator	Sand	Cup		2	5
Y	Incubator	Agar	Petri	9 cm	1	50
Y	Incubator	Agar	Petri	9 cm	1	50
Y	Incubator	Agar	Petri	9 cm	1	50
Y	Incubator	Agar	Petri	9 cm	1	50
Y	Incubator	Agar	Petri	9 cm	1	50
Y	Incubator	Agar	Petri	9 cm	1	50
Y	Incubator	Agar	Petri	9 cm	1	50
Y	Incubator	Agar	Petri	9 cm	1	50
Y	Incubator	Agar	Petri	9 cm	1	50
Y	Incubator	Agar	Petri	9 cm	1	50

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Y	Incubator		Agar	Petri	9 cm	1	50
Y	Incubator		Agar	Petri	9 cm	1	50
Y	Incubator		Agar	Petri	9 cm	1	50
Y	Incubator		Agar	Petri	9 cm	1	50
Y	Incubator		Agar	Petri	9 cm	1	50
Y	Incubator		Agar	Petri	9 cm	1	50
Y	Incubator		Agar	Petri	9 cm	1	50
Y	Incubator		Agar	Petri	9 cm	1	50
Y	Incubator		Agar	Petri	9 cm	1	50
Y	Incubator		Agar	Petri	9 cm	1	50
Y	Incubator		Agar	Petri	9 cm	1	50
Y	Incubator		Agar	Petri	9 cm	1	50
Y	Incubator		Agar	Petri	9 cm	1	50
Y	Incubator		Agar	Petri	9 cm	1	50
Y	Incubator		Agar	Petri	9 cm	1	50
Y	Incubator		Agar	Petri	9 cm	1	50
Y	Incubator		Agar	Petri	9 cm	1	50
Y	Incubator		Agar	Petri	9 cm	1	50
Y	Incubator		Agar	Petri	9 cm	1	50
Y	Incubator		Agar	Petri	9 cm	1	50
Y	Incubator		Agar	Petri	9 cm	1	50
Y	Incubator		Agar	Petri	9 cm	1	50
Y	Incubator		Agar	Petri	9 cm	1	50
Y	Incubator		Agar	Petri	9 cm	1	50
Y	Incubator		Agar	Petri	9 cm	1	50
Y	Incubator		Filter paper	Box	34.4 x 21.4	440	1
Y	Incubator		Filter paper			4	50
Y	Incubator		Filter paper			4	50
Y	Incubator		Filter paper			4	50
Y	Incubator		Filter paper			4	50
Y	Incubator		Filter paper			4	50
Y	Incubator		Filter paper			4	50
Y	Incubator		Filter paper	Petri	9 cm	6	15
Y	Incubator		Filter paper	Petri	9 cm	6	15
Y	Incubator		Water	Petri		3	20
Y	Incubator		Water	Petri		3	20
Y	Incubator		Water	Petri		3	20
Y	Incubator	fungicide	Water	Cup		9	35
Y	Incubator	fungicide	Water	Cup		9	35
Y	Incubator	fungicide	Water	Cup		9	35
Y	Incubator	fungicide	Water	Cup		9	35
Y	Incubator	fungicide	Water	Cup		9	35
Y	Incubator	fungicide	Water	Vial		6	30
Y	Incubator	fungicide	Water	Vial		6	30
Y	Incubator	fungicide	Water	Vial		6	30
Y	Incubator	fungicide	Water	Vial		6	30
Y	Incubator	fungicide	Water	Vial		6	30
Y	Incubator	fungicide	Water	Vial		6	30
Y	Incubator	fungicide	Water	Vial		6	30
Y	Incubator	fungicide	Water	Vial		6	30
Y	Incubator	fungicide	Water	Vial		6	30
Y	Incubator	fungicide	Water	Vial		6	30
Y	Incubator	fungicide	Water	Vial		6	30
Y	Incubator	fungicide	Water	Vial		6	30
Y	Incubator	fungicide	Water	Vial		6	30

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Y	Incubator	fungicide	Water	Vial		6	30
Y	Incubator	fungicide	Water	Vial		6	30
Y	Incubator	fungicide	Water	Vial		6	30
Y	Incubator	fungicide	Water	Vial		6	30
Y	Incubator	fungicide	Water	Vial		6	30
Y	Incubator	fungicide	Water	Vial		6	30
Y	Incubator	fungicide	Water	Vial		6	30
Y	Incubator	fungicide	Water	Vial		6	30
Y	Incubator	fungicide	Water	Vial		6	30
Y	Incubator		Filter paper	Petri	9 cm	5	10
Y	Incubator		Filter paper	Petri	9 cm	2	25
Y	Incubator		Peat and v	Pot	10 cm	4	60
Y	Incubator		Peat and v	Pot	10 cm	4	60
Y	Incubator		Peat and v	Pot	10 cm	4	60
Y	Incubator		Peat and v	Pot	10 cm	4	60
Y	Incubator		Filter paper	Petri	9 cm	1	50

Y	Incubator	Sand	Petri	5.5 cm	3	50
Y	Incubator	Sand	Petri	5.5 cm	3	50
Y	Incubator	Sand	Petri	5.5 cm	3	50
Y	Incubator	Sand	Petri	5.5 cm	3	50
Y	Incubator	Sand	Petri	5.5 cm	3	50
Y	Incubator	Sand	Petri	5.5 cm	3	50
Y	Incubator	Sand	Petri	5.5 cm	3	50
Y	Incubator	Sand	Petri	5.5 cm	3	50
Y	Incubator	Sand	Petri	5.5 cm	3	50
Y	Incubator	Sand	Petri	5.5 cm	3	50
Y	Incubator	Sand	Petri	5.5 cm	3	50
Y	Incubator	Sand	Petri	5.5 cm	3	50
Y	Incubator	Sand	Petri	5.5 cm	3	50
Y	Incubator	Sand	Petri	5.5 cm	3	50
Y	Incubator	Sand	Petri	5.5 cm	3	50
Y	Incubator	Sand	Petri	5.5 cm	3	50
Y	Incubator	Sand	Petri	5.5 cm	3	50
Y	Incubator	Sand	Petri	5.5 cm	3	50
Y	Incubator	Sand	Petri	5.5 cm	3	50
Y	Incubator	Sand	Petri	5.5 cm	3	50
Y	Incubator	Sand	Petri	5.5 cm	3	50
Y	Incubator		Petri		3	50
Y	Incubator		Petri		3	50
Y	Incubator		Petri		3	50
Y	Incubator		Petri		3	50
Y	Incubator		Petri		3	50
Y	Incubator		Petri		3	50
Y	Incubator		Petri		3	50
Y	Incubator		Petri		3	50
Y	Incubator		Petri		3	50
Y	Incubator		Petri		3	50
Y	Incubator		Petri		3	50
Y	Incubator		Petri		3	50
Y	Incubator		Petri		3	50
Y	Incubator		Petri		3	50
Y	Incubator		Petri		3	50
Y	Incubator		Petri		3	50
Y	Incubator		Petri		3	50
Y	Incubator		Petri		3	50
Y	Incubator		Petri		3	50
Y	Incubator		Petri		3	50
N	Incubator		Petri	6 cm	3	50
N	Incubator		Petri	6 cm	3	50
N	Incubator		Petri	6 cm	3	50
N	Incubator		Petri	6 cm	3	50
N	Incubator		Petri	6 cm	3	50
N	Incubator		Petri	6 cm	3	50
N	Incubator		Petri	6 cm	3	50
N	Incubator		Petri	6 cm	3	50
N	Incubator		Petri	6 cm	3	50
N	Incubator		Petri	6 cm	3	50
N	Incubator	Sand	Petri	5.5 cm	3	50
N	Incubator	Sand	Petri	5.5 cm	3	50
N	Incubator	Sand	Petri	5.5 cm	3	50
N	Incubator	Sand	Petri	5.5 cm	3	50
N	Incubator	Sand	Petri	5.5 cm	3	50
N	Incubator	Sand	Petri	5.5 cm	3	50

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N	Incubator		Sand	Petri	5.5 cm	3	50
N	Incubator		Sand	Petri	5.5 cm	3	50
N	Incubator		Sand	Petri	5.5 cm	3	50
N	Incubator		Sand	Petri	5.5 cm	3	50
N	Incubator		Sand	Petri	5.5 cm	3	50
N	Incubator		Sand	Petri	5.5 cm	3	50
N	Incubator		Sand	Petri	5.5 cm	3	50
N	Incubator		Sand	Petri	5.5 cm	3	50
N	Incubator		Sand	Petri	5.5 cm	3	50
N	Incubator		Sand	Petri	5.5 cm	3	50
N	Incubator		Sand	Petri	5.5 cm	3	50
N	Incubator		Sand	Petri	5.5 cm	3	50
N	Incubator		Sand	Petri	5.5 cm	3	50
N	Incubator		Sand	Petri	5.5 cm	3	50
N	Incubator		Sand	Petri	5.5 cm	3	50
N	Incubator		Sand	Petri	5.5 cm	3	50
N	Incubator		Sand	Petri	5.5 cm	3	50
N	Incubator		Sand	Petri	5.5 cm	3	50
N	Incubator		Sand	Petri	5.5 cm	3	50
N	Incubator		Sand	Petri	5.5 cm	3	50
N	Incubator		Sand	Petri	5.5 cm	3	50
N	Incubator		Sand	Petri	5.5 cm	3	50
N	Incubator		Sand	Petri	5.5 cm	3	50
N	Incubator		Sand	Petri	5.5 cm	3	50
N	Incubator		Sand	Petri	5.5 cm	3	50
N	Incubator		Sand	Petri	5.5 cm	3	50
N	Incubator		Sand	Petri	5.5 cm	3	50
N	Incubator		Sand	Petri	5.5 cm	3	50
N	Incubator		Sand	Petri	5.5 cm	3	50
N	Incubator		Sand	Petri	5.5 cm	3	50
N	Incubator		Soil and sa	Petri	5.5 cm	3	50
N	Incubator		Soil and sa	Petri	5.5 cm	3	50
N	Incubator		Soil and sa	Petri	5.5 cm	3	50
N	Incubator		Soil and sa	Petri	5.5 cm	3	50
N	Incubator		Soil and sa	Petri	9 cm	3	50
N	Incubator		Soil and sa	Petri	9 cm	3	50
N	Incubator		Soil and sa	Petri	9 cm	3	50
N	Incubator		Soil and sa	Petri	9 cm	3	50
N	Incubator		Soil and sa	Petri	9 cm	3	50
N	Incubator		Soil and sa	Petri	9 cm	3	50
Y	Incubator	1% w/v sodium hypoc	Filter paper	Petri	13 cm	3	50
Y	Incubator	1% w/v sodium hypoc	Filter paper	Petri	13 cm	3	50
Y	Incubator	1% w/v sodium hypoc	Filter paper	Petri	13 cm	3	50
Y	Incubator	1% w/v sodium hypoc	Filter paper	Petri	13 cm	3	50
Y	Incubator	1% w/v sodium hypoc	Filter paper	Petri	13 cm	3	50
Y	Incubator	1% w/v sodium hypoc	Filter paper	Petri	13 cm	3	50
Y	Incubator	1% w/v sodium hypoc	Filter paper	Petri	13 cm	3	50
Y	Incubator	1% w/v sodium hypoc	Filter paper	Petri	13 cm	3	50
Y	Incubator	1% w/v sodium hypoc	Filter paper	Petri	13 cm	3	50
Y	Incubator					4	100
Y	Incubator					4	100
Y	Incubator					4	100

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Y	Incubator				4	100
Y	Incubator	Filter paper	Petri	8.5 cm	3	24
Y	Incubator	Filter paper	Petri	8.5 cm	3	24
Y	Incubator	Filter paper	Petri	8.5 cm	3	24
Y	Incubator	Agar	Petri	9 cm	1	60
Y	Incubator	Filter paper	Petri		2	25
Y	Incubator	Filter paper	Petri		2	25
Y	Incubator	Filter paper	Petri		2	25
Y	Incubator	Filter paper	Petri		2	25
Y	Incubator	Filter paper	Petri		2	25
Y	Incubator	Filter paper	Petri		2	25
Y	Incubator	Filter paper	Petri		2	25
Y	Incubator	Filter paper	Petri		2	25
Y	Incubator	Filter paper	Petri		2	25
Y	Incubator	Filter paper	Petri		2	25
Y	Incubator	Filter paper	Petri		2	25
Y	Incubator	Filter paper	Petri		2	25
Y	Incubator	Filter paper	Petri		2	25
Y	Incubator	Filter paper	Petri		2	25
Y	Incubator	Filter paper	Petri		2	25
Y	Incubator	Filter paper	Petri		2	25
Y	Incubator	Filter paper	Petri		2	25
Y	Incubator	Filter paper	Petri		2	25
Y	Incubator	Filter paper	Petri		2	25
Y	Incubator	Filter paper	Petri		2	25
Y	Incubator	Filter paper	Petri		2	25
Y	Incubator	Filter paper	Petri	9 cm	3	100
Y	Incubator	Filter paper	Petri	9 cm	3	100
Y	Incubator	Filter paper	Petri	9 cm	3	100
Y	Incubator	Filter paper	Petri		27	30
N	Incubator	Filter paper	Petri	12 cm	4	50
N	Incubator	Filter paper	Petri	12 cm	4	50
N	Incubator	Filter paper	Petri	12 cm	4	50
N	Incubator	Filter paper	Petri	12 cm	4	50
Y	Incubator	Filter paper	Box	10 x 5 cm	1	100
Y	Incubator	Filter paper	Box	10 x 5 cm	1	100
Y	Incubator	Filter paper	Box	10 x 5 cm	1	100
Y	Incubator	Filter paper	Petri		12	25
N	Incubator		Petri		5	20
N	Incubator		Petri		5	20
N	Incubator		Petri		5	20
N	Incubator		Petri		5	20
N	Incubator		Petri		5	20
N	Incubator		Petri		5	20
N	Incubator		Petri		5	20
N	Incubator		Petri		5	20
Y	Incubator		Petri	9 cm	4	25
Y	Incubator	Filter paper	Petri	15 cm	3	100
Y	Greenhouse	Cotton woo	Petri		1	25
Y	Greenhouse	Cotton woo	Petri		1	25
Y	Greenhouse	Cotton woo	Petri		1	25
Y	Greenhouse	Cotton woo	Petri		1	25
Y	Greenhouse	Filter paper	Petri	5 cm	5	50
Y	Greenhouse	Filter paper	Petri	5 cm	6	50
Y	Greenhouse	Filter paper	Petri	5 cm	5	50
Y	Greenhouse	Filter paper	Petri	5 cm	6	50

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Y	Incubator		Agar	Petri	5 cm	3	25
Y	Incubator		Agar	Petri	5 cm	3	25
Y	Incubator		Agar	Petri	5 cm	3	25
Y	Incubator		Agar	Petri	5 cm	3	25
Y	Incubator		Agar	Petri	5 cm	3	25
Y	Incubator		Agar	Petri	5 cm	3	25
Y	Incubator		Agar	Petri	5 cm	3	25
Y	Incubator		Agar	Petri	5 cm	3	25
Y	Incubator		Agar	Petri	5 cm	3	25
Y	Incubator		Agar	Petri	5 cm	3	25
Y	Incubator		Agar	Petri	5 cm	3	25
Y	Incubator		Agar	Petri	5 cm	3	25
Y	Incubator		Agar	Petri	5 cm	3	25
Y	Incubator		Agar	Petri	5 cm	3	25
Y	Incubator		Agar	Petri	5 cm	3	25
Y	Incubator		Agar	Petri	5 cm	3	25
Y	Incubator		Agar	Petri	5 cm	3	25
Y	Incubator		Agar	Petri	5 cm	3	25
Y	Incubator		Agar	Petri	5 cm	3	25
Y	Incubator		Agar	Petri	5 cm	3	25
Y	Incubator		Agar	Petri	5 cm	3	25
Y	Incubator		Agar	Petri	5 cm	3	25
Y	Incubator		Agar	Petri	5 cm	3	25
Y	Incubator		Agar	Petri	5 cm	3	25
Y	Incubator		Agar	Petri	5 cm	3	25
Y	Incubator		Agar	Petri	5 cm	3	25
Y	Incubator		Agar	Petri	5 cm	3	25
Y	Incubator		Agar	Petri	5 cm	3	25
Y	Incubator		Agar	Petri	5 cm	3	25
Y	Incubator		Agar	Petri	5 cm	3	25
Y	Incubator		Agar	Petri	5 cm	3	25
Y	Incubator		Agar	Petri	5 cm	3	25
Y	Incubator		Agar	Petri	5 cm	3	25
Y	Incubator		Agar	Petri	5 cm	3	25
Y	Incubator		Agar	Petri	5 cm	3	25
Y	Incubator		Agar	Petri	5 cm	3	25
Y	Incubator		Agar	Petri	5 cm	3	25
Y	Incubator		Agar	Petri	5 cm	3	25
Y	Incubator		Agar	Petri	5 cm	3	25
Y	Incubator		Agar	Petri	5 cm	3	25
Y	Incubator		Agar	Petri	5 cm	3	25
Y	Incubator		Agar	Petri	5 cm	3	25
Y	Incubator		Agar	Petri	5 cm	3	25
Y	Incubator		Agar	Petri	5 cm	3	25
Y	Incubator		Agar	Petri	5 cm	3	25
Y	Incubator	Calcium hypochlorite 2	Filter paper	Petri	9 cm	5	10
Y	Incubator	Calcium hypochlorite 2	Filter paper	Petri	9 cm	5	10
Y	Incubator					4	50
Y	Incubator					4	50
Y	Incubator					4	50
Y	Incubator					4	50
Y	Incubator					4	50
Y	Incubator					4	50

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Y	Incubator	Calcium hypochlorite 1	Filter paper	Petri		2	25
Y	Incubator	Calcium hypochlorite 1	Filter paper	Petri		2	25
Y	Incubator	Calcium hypochlorite 1	Filter paper	Petri		2	25
Y	Incubator	Calcium hypochlorite 1	Filter paper	Petri		2	25
Y	Incubator	Calcium hypochlorite 1	Filter paper	Petri		2	25
Y	Incubator	Calcium hypochlorite 1	Filter paper	Petri		2	25
Y	Incubator	Calcium hypochlorite 1	Filter paper	Petri		2	25
Y	Incubator	Calcium hypochlorite 1	Filter paper	Petri		2	25
Y	Incubator	Calcium hypochlorite 1	Filter paper	Petri		2	25
Y	Incubator	Calcium hypochlorite 1	Filter paper	Petri		2	25
Y	Incubator	Calcium hypochlorite 1	Filter paper	Petri		2	25
Y	Incubator	Calcium hypochlorite 1	Filter paper	Petri		2	25
Y	Incubator	Calcium hypochlorite 1	Filter paper	Petri		2	25
Y	Incubator	Calcium hypochlorite 1	Filter paper	Petri		2	25
Y	Incubator	Calcium hypochlorite 1	Filter paper	Petri		2	25
Y	Incubator	1% (v/w) sodium hypo	Vermiculite	Bag		4	20
Y	Incubator	1% (v/w) sodium hypo	Vermiculite	Bag		4	20
N	Incubator	2% (v/w) sodium hypo	Filter paper	Box	10 x 10 x 6	1	50
N	Incubator	2% (v/w) sodium hypo	Filter paper	Box	10 x 10 x 6	1	50
N	Incubator	2% (v/w) sodium hypo	Filter paper	Box	10 x 10 x 6	1	50
N	Incubator	2% (v/w) sodium hypo	Filter paper	Box	10 x 10 x 6	1	50
N	Incubator	2% (v/w) sodium hypo	Filter paper	Box	10 x 10 x 6	1	50
N	Incubator	2% (v/w) sodium hypo	Filter paper	Box	10 x 10 x 6	1	50
N	Incubator	2% (v/w) sodium hypo	Filter paper	Box	10 x 10 x 6	1	50
N	Incubator	2% (v/w) sodium hypo	Filter paper	Box	10 x 10 x 6	1	50
Y	Incubator		Filter paper			3	200
Y	Incubator		Filter paper			2	200
Y	Incubator		Filter paper			2	200
Y	Incubator		Filter paper			2	200
Y	Incubator		Filter paper			2	200
Y	Incubator		Filter paper			3	200
Y	Incubator		Filter paper			2	200
Y	Incubator		Filter paper			2	200
Y	Incubator		Filter paper			2	200
Y	Incubator		Filter paper			2	200
Y	Incubator		Filter paper			2	200
Y	Incubator		Filter paper			2	200
Y	Incubator		Filter paper			2	200
Y	Incubator		Filter paper			3	200
Y	Incubator		Filter paper			3	200
Y	Incubator		Filter paper			2	200
Y	Incubator		Filter paper			3	200
Y	Incubator		Filter paper			2	200
Y	Incubator		Filter paper			2	200
Y	Incubator		Filter paper			2	200
Y	Incubator		Filter paper	Petri		1	20
Y	Incubator		Filter paper	Petri		1	20
Y	Incubator		Filter paper			1	120
Y	Incubator		Filter paper			1	120
Y	Incubator		Filter paper			1	120
Y	Incubator		Filter paper			1	120
Y	Incubator		Filter paper			1	120
Y	Incubator		Filter paper			1	120
Y	Incubator		Filter paper			1	120
Y	Incubator		Filter paper			1	120

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Y	Incubator	Filter paper	Petri	9 cm	2	150

Y	Incubator		Filter paper	Petri	9 cm	1	50
Y	Incubator	Ethanol, sodium hypochlorite		Petri		2	80
Y	Incubator	Ethanol, sodium hypochlorite		Petri		2	100
Y	Incubator		Filter paper	Petri	5 cm	2	50
Y	Incubator		Filter paper	Petri	5 cm	2	50
Y	Incubator		Filter paper	Petri	5 cm	3	50
Y	Incubator		Sand	Petri	9 cm	1	50
Y	Incubator		Sand	Petri	9 cm	1	50
Y	Incubator		Sand	Petri	9 cm	1	50
Y	Incubator		Sand	Petri	9 cm	1	50
Y	Incubator		Sand	Petri	9 cm	1	50
Y	Incubator		Sand	Petri	9 cm	1	50
Y	Incubator		Sand	Petri	9 cm	1	50
Y	Incubator		Sand	Petri	9 cm	1	50
Y	Incubator		Sand	Petri	9 cm	1	50
Y	Incubator		Sand	Petri	9 cm	1	50
Y	Incubator		Sand	Petri	9 cm	1	50
Y	Incubator		Sand	Petri	9 cm	1	50
Y	Incubator		Sand	Petri	9 cm	1	50
Y	Incubator		Sand	Petri	9 cm	1	50
Y	Incubator		Sand	Petri	9 cm	1	50
Y	Incubator		Sand	Petri	9 cm	1	50
Y	Incubator		Sand	Petri	9 cm	1	50
Y	Incubator		Sand	Petri	9 cm	1	50
Y	Incubator		Filter paper	Petri		10	30
Y	Incubator		Filter paper	Petri		10	30
Y	Incubator		Filter paper	Petri		10	30
Y	Incubator		Filter paper	Petri		10	30
N	Incubator		Sand	Petri		10	300
N	Incubator		Sand	Petri		10	300
N	Incubator		Sand	Petri		10	300
N	Incubator		Sand	Petri		10	300
N	Incubator			Petri	9 cm	5	50
N	Incubator			Petri	9 cm	5	50
N	Incubator			Petri	9 cm	5	50
N	Incubator			Petri	9 cm	5	50
N	Incubator			Petri	9 cm	5	50
N	Incubator			Petri	9 cm	5	50
N	Incubator			Petri	9 cm	5	50
N	Incubator			Petri	9 cm	5	50
N	Incubator			Petri	9 cm	5	50
N	Incubator			Petri	9 cm	5	50
N	Incubator			Petri	9 cm	5	50
N	Incubator			Petri	9 cm	5	50
N	Incubator			Petri	9 cm	5	50
N	Incubator			Petri	9 cm	5	50
N	Incubator			Petri	9 cm	5	50
N	Incubator			Petri	9 cm	5	50
Y	Incubator		Filter paper	Petri		4	40
Y	Incubator		Filter paper	Petri	9 cm	4	50
Y	Incubator		Filter paper	Petri	9 cm	3	40
Y	Incubator		Filter paper	Petri	9 cm	3	40
Y	Incubator		Filter paper	Petri	9 cm	3	40
Y	Incubator		Filter paper	Petri	9 cm	3	40
Y	Incubator		Filter paper	Petri	9 cm	3	40
Y	Incubator		Filter paper	Petri	9 cm	3	40

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Y	Incubator		Filter paper	Petri	9 cm	3	40
Y	Incubator	ethanol 70% 30 s	Filter paper	Petri	9 cm	4	100
Y	Incubator	ethanol 70% 30 s	Filter paper	Petri	9 cm	4	100
Y	Incubator	ethanol 70% 30 s	Filter paper	Petri	9 cm	4	100
Y	Incubator	ethanol 70% 30 s	Filter paper	Petri	9 cm	4	100
Y	Incubator	ethanol 70% 30 s	Filter paper	Petri	9 cm	4	100
Y	Incubator	ethanol 70% 30 s	Filter paper	Petri	9 cm	4	100
Y	Incubator	ethanol 70% 30 s	Filter paper	Petri	9 cm	4	100
Y	Incubator	ethanol 70% 30 s	Filter paper	Petri	9 cm	4	100
Y	Incubator			Petri	15 cm	3	45
Y	Incubator			Petri	15 cm	3	45
Y	Incubator			Petri	15 cm	3	45
Y	Greenhouse		Soil			3	100
Y	Greenhouse		Soil			3	100
Y	Greenhouse		Soil			3	100
Y	Greenhouse		Soil			3	100
Y	Incubator		Filter paper	Petri	9 cm	4	25
Y	Incubator		Filter paper	Petri	9 cm	4	25
Y	Incubator		Filter paper	Petri	9 cm	4	25
Y	Incubator		Filter paper	Petri	9 cm	4	25
Y	Incubator		Filter paper	Petri	9 cm	4	25
Y	Incubator		Filter paper	Petri	9 cm	4	25
Y	Incubator		Filter paper	Petri	9 cm	4	25
Y	Incubator		Filter paper	Petri	9 cm	4	25
Y	Incubator		Filter paper	Petri	9 cm	4	25
Y	Incubator		Filter paper	Petri	9 cm	4	25
Y	Incubator		Filter paper	Petri	9 cm	4	25
Y	Incubator		Filter paper	Petri	9 cm	4	25
Y	Incubator		Filter paper	Petri	9 cm	4	25
Y	Incubator		Filter paper	Petri	9 cm	4	25
N	Incubator		Filter paper	Petri	9 cm	4	50
N	Incubator		Filter paper	Petri	9 cm	4	50
N	Incubator		Filter paper	Petri	9 cm	4	50
N	Incubator		Filter paper	Petri	9 cm	4	50
N	Incubator		Filter paper	Petri	9 cm	4	50
N	Incubator		Filter paper	Petri	9 cm	4	50
N	Incubator		Filter paper	Petri	9 cm	4	50
N	Incubator		Filter paper	Petri	9 cm	4	50
N	Incubator		Filter paper	Petri	9 cm	4	50
N	Incubator		Filter paper	Petri	9 cm	4	50
N	Incubator		Filter paper	Petri	9 cm	4	50
N	Incubator		Filter paper	Petri	9 cm	4	50
Y	Incubator		Filter paper	Petri		1	120
Y	Incubator		Filter paper	Petri		1	120
Y	Incubator		Filter paper	Petri		1	120
Y	Room		Filter paper	Petri		4	100
Y	Room		Filter paper	Petri		4	100
Y	Incubator		Filter paper	Petri	20 cm	2	100
Y	Incubator					9	1
Y	Incubator					9	1
Y	Incubator	sodium hypochlorite (1	Filter paper	Box	6.5 × 9 × 3.	8	50
Y	Incubator	sodium hypochlorite (1	Filter paper	Box	6.5 × 9 × 3.	8	50
N	Incubator	sodium hypochlorite (1	Filter paper	Box	6.5 × 9 × 3.	4	100
Y	Incubator	sodium hypochlorite (1	Filter paper	Box	6.5 × 9 × 3.	8	50
N	Incubator		Vermiculite	Box		50	1
Y	Incubator		Filter paper	Petri	9 cm	3	50

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Y	Incubator		Filter paper	Petri	9 cm	3	50
Y	Incubator		Filter paper	Petri	9 cm	3	50
Y	Incubator		Filter paper	Petri	9 cm	3	50
Y	Incubator		Peat and p	Box	60 x 40 x 1	2	50
Y	Incubator		Filter paper	Box	12 x 12 x 3	6	50
Y	Incubator		Filter paper	Box	12 x 12 x 3	6	50
Y	Incubator		Filter paper	Box	12 x 12 x 3	6	50
Y	Incubator		Filter paper	Box	12 x 12 x 3	6	50
Y	Incubator		Filter paper	Box	12 x 12 x 3	6	50
Y	Incubator		Filter paper	Box	12 x 12 x 3	6	50
Y	Incubator		Filter paper	Box	12 x 12 x 3	6	50
Y	Incubator		Filter paper	Box	12 x 12 x 3	6	50
Y	Incubator		Filter paper	Box	12 x 12 x 3	6	50
Y	Incubator		Filter paper	Box	12 x 12 x 3	6	50
Y	Incubator		Filter paper	Box	9 cm	3	33
Y	Incubator		Filter paper	Box	9 cm	3	33
Y	Incubator		Filter paper	Box	9 cm	3	33
Y	Incubator		Filter paper	Box	9 cm	3	33
Y	Incubator		Filter paper	Box	9 cm	3	33
N	Incubator		Filter paper	Petri		5	25
N	Incubator		Filter paper	Petri		5	25
Y	Incubator		Filter paper	Petri	9 cm	1	30
Y	Incubator		Filter paper	Petri		3	50
Y	Incubator		Filter paper	Petri		3	50
Y	Incubator	0.5% Benomyl for 30 min		Petri		3	50
Y	Incubator	0.5% Benomyl for 30 min		Petri		3	50
Y	Incubator	0.5% Benomyl for 30 min		Petri		3	50
Y	Incubator	0.5% Benomyl for 30 min		Petri		3	50
Y	Incubator	0.5% Benomyl for 30 min		Petri		3	50
Y	Incubator	0.5% Benomyl for 30 min		Petri		3	50
Y	Incubator	0.5% Benomyl for 30 min		Petri		3	50
Y	Incubator	0.5% Benomyl for 30 min		Petri		3	50
Y	Incubator		Filter paper	Petri	5.5 cm	3	30
Y	Incubator		Filter paper	Petri	5.5 cm	3	30
Y	Incubator		Filter paper	Petri	5.5 cm	3	30
Y	Incubator		Filter paper	Petri	5.5 cm	3	30
Y	Incubator		Filter paper	Petri	5.5 cm	3	30
Y	Incubator		Filter paper	Petri	5.5 cm	3	30
Y	Incubator		Filter paper	Petri	5.5 cm	3	30
Y	Incubator		Filter paper	Petri	5.5 cm	3	30
Y	Incubator		Filter paper	Petri	5 cm	2	100
Y	Incubator		Filter paper	Petri	5 cm	2	100
Y	Incubator		Filter paper	Petri	5 cm	2	100
Y	Incubator		Filter paper	Petri	5 cm	2	100
Y	Incubator		Filter paper	Petri	5 cm	2	100
Y	Incubator		Filter paper	Petri	5 cm	2	100
Y	Incubator		Filter paper	Petri	5 cm	2	100
Y	Incubator		Filter paper	Petri	5 cm	2	100
Y	Incubator		Filter paper	Petri	5 cm	2	100
Y	Incubator		Filter paper	Petri	5 cm	2	100
Y	Incubator		Filter paper	Petri	5 cm	2	100
Y	Incubator		Filter paper	Petri	5 cm	2	100
Y	Incubator		Filter paper	Petri	5 cm	2	100
Y	Incubator		Filter paper	Petri	5 cm	2	100
Y	Incubator		Filter paper	Petri	5 cm	2	100
Y	Incubator		Filter paper	Petri	5 cm	2	100

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Y	Incubator		Filter paper	Petri	5 cm	3	50
Y	Incubator		Filter paper	Petri	5 cm	3	50
Y	Incubator		Filter paper	Petri	5 cm	3	50
Y	Incubator		Filter paper	Petri	5 cm	3	50
Y	Incubator		Filter paper	Petri	5 cm	3	50
Y	Incubator		Filter paper	Petri	5 cm	3	50
Y	Incubator		Filter paper	Petri	5 cm	3	50
Y	Incubator		Filter paper	Petri	5 cm	3	50
N	Incubator		Filter paper	Tray	20 x 15 cm	4	14
N	Incubator		Filter paper	Tray	20 x 15 cm	4	14
N	Incubator		Filter paper	Bag		2	40
N	Incubator		Filter paper	Bag		4	20
N	Incubator		Filter paper	Bag		4	25
N	Incubator		Filter paper	Bag		4	25
N	Incubator		Filter paper	Bag		4	25
Y	Incubator		Filter paper	Petri		4	100
Y	Incubator	50% Clorox solution	Agar	Petri	10 cm	4	10
Y	Incubator	Surfaze sterilized	Vermiculite	Tray		1	45
Y	Incubator	Surfaze sterilized	Vermiculite	Tray		1	45
Y	Incubator		Cotton wool			4	50
Y	Incubator		Filter paper	Box	12 x 12 x 3	4	100
Y	Incubator		Filter paper	Box	12 x 12 x 3	4	100
Y	Incubator		Filter paper	Box	12 x 12 x 3	4	100
Y	Incubator		Filter paper	Box	12 x 12 x 3	4	100
Y	Incubator		Filter paper	Box	12 x 12 x 3	4	100
Y	Incubator		Filter paper	Box	12 x 12 x 3	4	100
Y	Incubator		Filter paper	Box	12 x 12 x 3	4	100
Y	Incubator		Filter paper	Box	12 x 12 x 3	4	100
Y	Incubator		Filter paper	Box	12 x 12 x 3	4	100
Y	Incubator		Filter paper	Box	12 x 12 x 3	4	100
Y	Incubator		Filter paper	Box	12 x 12 x 3	4	100
Y	Incubator		Filter paper	Box	12 x 12 x 3	4	100
Y	Incubator		Filter paper	Box	12 x 12 x 3	4	100
Y	Incubator		Filter paper	Box	12 x 12 x 3	4	100
Y	Incubator		Filter paper	Box	12 x 12 x 3	4	100
Y	Incubator		Filter paper	Box	12 x 12 x 3	4	100
Y	Incubator		Filter paper	Box	12 x 12 x 3	4	100
Y	Incubator		Filter paper	Box	12 x 12 x 3	4	100
Y	Incubator		Filter paper	Box	12 x 12 x 3	4	100
Y	Incubator		Filter paper	Box	12 x 12 x 3	4	100
Y	Incubator		Filter paper	Box	12 x 12 x 3	4	100
Y	Incubator		Filter paper	Box	12 x 12 x 3	4	100
Y	Incubator		Filter paper	Box	12 x 12 x 3	4	100
Y	Incubator		Filter paper	Box	12 x 12 x 3	4	100
Y	Incubator		Filter paper	Box	12 x 12 x 3	4	100
Y	Incubator		Filter paper	Box	12 x 12 x 3	4	100
Y	Incubator		Filter paper	Box	12 x 12 x 3	4	100
Y	Incubator		Filter paper	Box	12 x 12 x 3	4	100
Y	Incubator		Filter paper	Box	12 x 12 x 3	4	100
Y	Incubator		Filter paper	Box	12 x 12 x 3	4	100
Y	Incubator		Filter paper	Box	12 x 12 x 3	4	100
Y	Incubator		Filter paper	Box	12 x 12 x 3	4	100
Y	Incubator		Filter paper	Box	12 x 12 x 3	4	100
Y	Incubator		Filter paper	Box	12 x 12 x 3	4	100
Y	Incubator		Filter paper	Box	12 x 12 x 3	4	100
Y	Incubator		Filter paper	Box	12 x 12 x 3	4	100
Y	Incubator		Filter paper	Box	12 x 12 x 3	4	100
Y	Incubator		Filter paper	Box	12 x 12 x 3	4	100

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Y	Incubator		Filter paper	Box	12 x 12 x 3	4	100
Y	Incubator		Filter paper	Box	12 x 12 x 3	4	100
Y	Incubator		Filter paper	Box	12 x 12 x 3	4	100
Y	Incubator		Filter paper	Box	12 x 12 x 3	4	100
Y	Incubator		Filter paper	Box	12 x 12 x 3	4	100
Y	Incubator		Filter paper	Box	12 x 12 x 3	4	100
Y	Incubator		Filter paper	Box	12 x 12 x 3	4	100
Y	Incubator		Filter paper	Box	12 x 12 x 3	4	100
Y	Incubator	1% sodium hypochlorit	Perlite	Petri	9 cm	4	25
Y	Incubator	1% sodium hypochlorit	Perlite	Petri	9 cm	4	25
Y	Incubator	1% sodium hypochlorit	Perlite	Petri	9 cm	4	25
Y	Incubator	1% sodium hypochlorit	Perlite	Petri	9 cm	4	25
Y	Incubator	1% sodium hypochlorit	Perlite	Petri	9 cm	4	25
Y	Incubator	1% sodium hypochlorit	Perlite	Petri	9 cm	4	25
Y	Incubator	1% sodium hypochlorit	Perlite	Petri	9 cm	4	25
Y	Incubator	1% sodium hypochlorit	Perlite	Petri	9 cm	4	25
Y	Incubator	1% sodium hypochlorit	Perlite	Petri	9 cm	4	25
Y	Incubator	1% sodium hypochlorit	Perlite	Petri	9 cm	4	25
Y	Incubator	1% sodium hypochlorit	Perlite	Petri	9 cm	4	25
Y	Incubator	1% sodium hypochlorit	Perlite	Petri	9 cm	4	25
Y	Incubator	1% sodium hypochlorit	Perlite	Petri	9 cm	4	25
Y	Incubator	1% sodium hypochlorit	Perlite	Petri	9 cm	4	25
Y	Incubator	1% sodium hypochlorit	Perlite	Petri	9 cm	4	25
Y	Incubator	1% sodium hypochlorit	Perlite	Petri	9 cm	4	25
Y	Incubator	1% sodium hypochlorit	Perlite	Petri	9 cm	4	25
Y	Incubator		Filter paper	Petri	9 cm	4	25
Y	Incubator		Filter paper	Petri	9 cm	4	25
Y	Incubator		Filter paper	Petri		3	55
Y	Incubator		Filter paper	Petri	10 cm	3	50
Y	Incubator		Filter paper	Petri	9 cm	4	100
Y	Incubator		Filter paper	Petri	9 cm	4	100
Y	Incubator		Filter paper	Petri	9 cm	4	100
Y	Incubator		Filter paper	Petri	9 cm	4	100
Y	Incubator		Filter paper	Petri	9 cm	4	100
Y	Incubator		Filter paper	Petri	9 cm	4	100
Y	Incubator		Filter paper	Petri	9 cm	4	100
Y	Incubator		Filter paper	Petri	9 cm	4	100
Y	Incubator		Filter paper	Petri	8 cm	3	25
Y	Incubator		Filter paper	Petri	8 cm	3	25
Y	Incubator		Filter paper	Petri	8 cm	3	25
Y	Incubator		Filter paper	Petri	8 cm	3	25
Y	Incubator		Cotton wool			3	50
Y	Incubator		Cotton wool			4	50
N	Incubator		Filter paper	Petri	9 cm	3	50
N	Incubator		Filter paper	Petri	9 cm	3	50
N	Incubator		Filter paper	Petri	9 cm	3	50
N	Incubator		Filter paper	Petri	9 cm	3	50
N	Incubator		Filter paper	Petri	9 cm	3	50
N	Incubator		Filter paper	Petri	9 cm	3	50
Y	Incubator		Filter paper	Petri	9 xm	4	25
Y	Incubator		Filter paper	Petri	9 xm	4	25
Y	Incubator		Filter paper	Petri	9 xm	4	25
Y	Incubator		Filter paper	Box	4.5 x 4.5 x	4	75
Y	Incubator		Filter paper	Box	4.5 x 4.5 x	4	75
Y	Incubator		Filter paper	Box	4.5 x 4.5 x	4	75

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Y	Incubator	Filter paper	Box	4.5 x 4.5 x	4	75
Y	Incubator	Filter paper	Box	4.5 x 4.5 x	4	75
Y	Incubator	Filter paper	Box	4.5 x 4.5 x	4	75
Y	Incubator	Filter paper	Box	4.5 x 4.5 x	4	75
Y	Incubator	Filter paper	Box	4.5 x 4.5 x	4	75
Y	Incubator	Filter paper	Box	4.5 x 4.5 x	4	75
Y	Incubator	Filter paper	Box	4.5 x 4.5 x	4	75
N	Incubator	Filter paper	Petri	11.5 cm	3	15
N	Incubator	Filter paper	Petri	11.5 cm	3	15
Y	Incubator	Filter paper	Box	4.5 x 4.5 x	4	75
Y	Incubator	Filter paper	Box	4.5 x 4.5 x	4	75
Y	Incubator	Filter paper	Box	4.5 x 4.5 x	4	75
Y	Incubator	Filter paper	Box	4.5 x 4.5 x	4	75
Y	Incubator	Filter paper	Box	4.5 x 4.5 x	4	75
Y	Incubator	Filter paper	Box	4.5 x 4.5 x	4	75
Y	Incubator	Filter paper	Box	4.5 x 4.5 x	4	75
Y	Incubator	Filter paper	Box	4.5 x 4.5 x	4	75
Y	Incubator	Filter paper	Box	4.5 x 4.5 x	4	75
Y	Incubator	Filter paper	Box	4.5 x 4.5 x	4	75
Y	Incubator	Filter paper	Box		4	100
Y	Incubator	Filter paper	Box		4	100
Y	Incubator	Filter paper	Box		4	100
Y	Incubator	Filter paper	Petri	11.5 cm	3	15
Y	Incubator	Filter paper	Petri	11.5 cm	3	15
Y	Incubator	Filter paper	Petri	11.5 cm	3	15
Y	Incubator	Filter paper	Petri	11.5 cm	3	15
Y	Incubator	Filter paper	Petri		3	50
Y	Incubator	Filter paper	Petri		3	50
Y	Incubator	Filter paper	Petri		3	50
Y	Incubator	Filter paper	Petri		3	50
Y	Incubator	Filter paper	Petri		3	50
Y	Incubator	Filter paper	Petri		3	50
Y	Incubator	Filter paper	Petri		3	50
Y	Incubator	Filter paper	Petri		3	50
Y	Incubator	Filter paper	Petri		5	50
Y	Incubator	Filter paper	Petri		5	50
Y	Incubator	Filter paper	Petri		5	50
Y	Incubator	Filter paper	Petri		5	50
Y	Incubator	Filter paper	Petri		5	50
Y	Incubator	Filter paper	Petri		5	50
Y	Incubator	Filter paper	Petri		5	50
Y	Incubator	Filter paper	Petri		5	50
Y	Incubator	Filter paper	Petri	5.5 cm	4	25
Y	Incubator	Filter paper	Petri	5.5 cm	4	25
Y	Incubator	Filter paper	Petri	5.5 cm	4	25
Y	Incubator	Filter paper	Petri	5.5 cm	4	25
Y	Incubator	Filter paper	Petri	9 cm	3	50
Y	Incubator	Filter paper	Petri	9 cm	3	50
Y	Incubator	Filter paper	Petri	9 cm	3	50
Y	Incubator	Filter paper	Petri	9 cm	3	50
Y	Incubator	Filter paper	Petri	9 cm	3	50
Y	Incubator	Filter paper	Petri	9 cm	3	50
Y	Incubator	Filter paper	Petri	9 cm	3	50
Y	Incubator	Filter paper	Petri	9 cm	3	50
Y	Incubator	Filter paper	Petri	9 cm	3	50
Y	Incubator	Filter paper	Petri	9 cm	3	50

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Y	Incubator		Filter paper	Petri	9 cm	3	50
Y	Incubator		Filter paper	Petri	9 cm	3	50
Y	Incubator		Filter paper	Petri	9 cm	3	50
Y	Incubator		Filter paper	Petri	9 cm	3	50
Y	Incubator		Filter paper	Petri	9 cm	3	50
Y	Incubator		Filter paper	Petri	9 cm	3	50
Y	Incubator		Filter paper	Petri	9 cm	3	50
Y	Incubator		Filter paper	Petri	9 cm	3	50
Y	Incubator		Filter paper	Petri	9 cm	3	50
Y	Incubator		Filter paper	Petri	9 cm	3	50
Y	Incubator		Filter paper	Petri	9 cm	3	50
Y	Incubator		Filter paper	Petri	9 cm	3	50
Y	Incubator		Filter paper	Petri	9 cm	3	50
Y	Incubator		Filter paper	Petri	9 cm	3	50
Y	Incubator		Filter paper	Box	11.2 x 11.2	3	50
Y	Incubator		Filter paper	Box	11.2 x 11.2	3	50
Y	Incubator		Filter paper	Box	11.2 x 11.2	3	50
Y	Incubator		Filter paper	Box	11.2 x 11.2	3	50
N	Incubator	1% sodium hypochlorit	Filter paper	Petri	5 cm	4	10
Y	Incubator		Filter paper	Box	1200 cc	3	100
Y	Incubator		Filter paper	Petri		3	22
Y	Incubator		Sand	Petri	9 cm	2	50
Y	Incubator		Sand	Petri	9 cm	2	50
Y	Incubator		Sand	Petri	9 cm	2	50
Y	Incubator		Agar	Petri		16	25
Y	Incubator		Agar	Petri		16	25
Y	Incubator		Agar	Petri		16	25
Y	Incubator		Agar	Petri		16	25
Y	Incubator		Agar	Petri		16	25
Y	Incubator		Agar	Petri		16	25
Y	Incubator		Agar	Petri		16	25
Y	Incubator		Agar	Petri		16	25
Y	Incubator		Agar	Petri		16	25
Y	Incubator		Agar	Petri		16	25
Y	Incubator		Filter paper	Petri	6 cm	4	25
Y	Incubator		Filter paper	Box		3	30
Y	Incubator		Filter paper	Box		3	30
Y	Incubator		Filter paper	Box		3	30
Y	Incubator		Peat, vermi	Pot		120	1
Y	Incubator		Peat, vermi	Pot		120	1
Y	Incubator		Peat, vermi	Pot		120	1
Y	Incubator		Peat, vermi	Pot		120	1
Y	Incubator		Soil	Pot	20 cm	17	10
Y	Incubator		Soil	Pot	20 cm	6	10
Y	Incubator		Filter paper	Petri		3	50
Y	Incubator		Filter paper	Petri		3	50
Y	Incubator		Filter paper	Petri		3	50
Y	Incubator		Filter paper	Petri		3	50
Y	Incubator		Filter paper	Petri		3	50
Y	Incubator		Filter paper	Petri		3	50
Y	Incubator		Filter paper	Petri		3	50
Y	Incubator		Filter paper	Petri		3	50
Y	Incubator		Filter paper	Petri		3	50
Y	Incubator		Filter paper	Petri		3	50
Y	Incubator		Filter paper	Petri		3	50
Y	Incubator		Filter paper	Petri		3	50
Y	Incubator		Filter paper	Petri		3	50
Y	Incubator		Filter paper	Petri		3	50

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Y	Incubator	Filter paper Petri		3	50
Y	Incubator	Filter paper Petri		3	50
Y	Incubator	Filter paper Petri	9 cm	3	100

Y	Incubator	Filter paper	Petri		2	50
Y	Incubator	Filter paper	Petri		2	50
Y	Incubator	Filter paper	Petri		2	50
Y	Incubator	Filter paper	Petri		2	50
Y	Incubator	Filter paper	Petri		2	50
Y	Incubator	Filter paper	Petri		2	50
Y	Incubator	Filter paper	Petri		2	50
Y	Incubator	Filter paper	Petri		2	50
Y	Incubator	Filter paper	Petri		2	50
Y	Incubator	Filter paper	Petri		2	50
Y	Incubator	Filter paper	Petri		2	50
Y	Incubator	Filter paper	Petri		2	50
Y	Incubator	Filter paper	Petri		2	50
Y	Incubator	Filter paper	Petri		2	50
Y	Incubator	Filter paper	Petri		2	50
Y	Incubator	Filter paper	Petri		2	50
Y	Incubator	Filter paper	Petri		2	50
Y	Incubator	Filter paper	Petri		2	50
Y	Incubator	Filter paper	Petri		2	50
Y	Incubator	Filter paper	Petri		2	50
Y	Incubator	Filter paper	Petri		2	50
Y	Incubator	Filter paper	Petri		2	50
Y	Incubator	Filter paper	Petri		2	50
Y	Incubator		Petri	12 cm	4	100
Y	Incubator		Petri	12 cm	4	100
Y	Incubator		Petri	12 cm	4	100
Y	Incubator		Petri	12 cm	4	100
Y	Incubator		Petri	12 cm	4	100
Y	Incubator	Peat and gı	Bag		2	100
Y	Incubator	Peat and gı	Bag		2	100
Y	Incubator	Peat and gı	Bag		2	100
Y	Incubator	Peat and gı	Bag		2	100
Y	Incubator	Peat and gı	Bag		2	100
Y	Incubator	Peat and gı	Bag		2	100
Y	Incubator	Peat and gı	Bag		2	100
Y	Incubator	Peat and gı	Bag		2	100
Y	Incubator	Peat and gı	Bag		2	100
Y	Incubator	Peat and gı	Bag		2	100
Y	Incubator	Peat and gı	Bag		2	100
Y	Incubator	Peat and gı	Bag		2	100
Y	Incubator	Peat and gı	Bag		2	100
Y	Incubator	Peat and gı	Bag		2	100
Y	Incubator	Filter paper	Box		800	1
Y	Incubator	Filter paper	Petri	9 cm	2	50
Y	Incubator	Filter paper	Petri	9 cm	2	50
Y	Incubator	Filter paper	Petri	9 cm	2	50
Y	Incubator	Filter paper	Petri	9 cm	2	50
Y	Incubator	Filter paper	Petri	9 cm	2	50
Y	Incubator	Filter paper	Petri	9 cm	2	50
Y	Incubator	Filter paper	Petri	9 cm	2	50
Y	Incubator	Filter paper	Petri	9 cm	2	50
Y	Incubator	Filter paper	Petri	9 cm	2	50
Y	Incubator	Filter paper	Petri	9 cm	2	50
Y	Incubator	Sand	Petri	5 cm	4	30
Y	Incubator	Sand	Petri	5 cm	4	30
Y	Incubator	Sand	Petri	5 cm	4	30
Y	Incubator	Sand	Petri	5 cm	4	30

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Y	Incubator	Sand	Petri	5 cm	4	30
Y	Incubator	Sand	Petri	5 cm	4	30
Y	Incubator	Filter paper	Petri	9 cm	1	50
Y	Incubator	Filter paper	Petri	9 cm	1	50
Y	Incubator	Filter paper	Petri	9 cm	4	50
Y	Incubator	Filter paper	Petri	9 cm	4	50
N	Incubator	Filter paper	Petri	9 cm	1	50
N	Incubator	Filter paper	Petri	9 cm	1	50
Y	Incubator	Sand	Petri	9 cm	4	100
Y	Incubator	Sand	Petri	9 cm	4	100
Y	Incubator	Sand	Petri	9 cm	4	100
Y	Incubator		Petri		4	100
Y	Incubator		Petri		4	100
N	Incubator	Filter paper	Petri	10 cm	2	25
Y	Incubator	Filter paper	Petri	10 cm	4	25
Y	Incubator	Filter paper	Petri	10 cm	4	25
Y	Incubator	Filter paper	Petri	10 cm	4	25
Y	Incubator	Filter paper	Petri	10 cm	4	25
N	Incubator	Filter paper	Petri	10 cm	4	25
N	Incubator	Filter paper	Petri	10 cm	4	25
N	Incubator	Filter paper	Petri	10 cm	4	25
N	Incubator	Filter paper	Petri	10 cm	4	25
Y	Incubator	Filter paper	Petri		4	25
Y	Incubator	Filter paper	Petri		4	25
Y	Incubator	Filter paper	Petri		4	25
Y	Incubator	Filter paper	Petri		4	25
Y	Incubator	Filter paper	Petri		4	25
Y	Incubator	Filter paper	Petri		4	25
Y	Incubator	Peat and s	Box		4	30
Y	Incubator	Filter paper	Box		4	25
Y	Incubator	Filter paper	Box		4	25
Y	Incubator	Filter paper	Box		4	25
Y	Incubator	Filter paper	Box		4	25
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Y	Incubator	Filter paper	Box		4	25

For Peer Review

Y	Incubator	Filter paper Box	4	25
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Y	Incubator	Filter paper Box	4	25
Y	Incubator	Filter paper Box	4	25
Y	Incubator		3	50
Y	Incubator		3	50
Y	Incubator		3	50
Y	Incubator		3	50
Y	Incubator		3	50
Y	Incubator		3	50
Y	Incubator		3	50
Y	Incubator		3	50
Y	Incubator		3	50
Y	Incubator		3	50
Y	Incubator	Filter paper Petri	2	100
Y	Incubator	Filter paper Petri	2	100
Y		Filter paper Petri	2	25

For Peer Review

Y		Filter paper	Petri		2	25
Y		Filter paper	Petri		2	25
Y		Filter paper	Petri		2	25
Y		Filter paper	Petri		2	25
Y		Filter paper	Petri		2	25
Y		Filter paper	Petri		2	25
Y		Filter paper	Petri		2	25
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Y		Filter paper	Petri		2	25
Y		Filter paper	Petri		2	25
Y		Filter paper	Petri		2	25
Y		Filter paper	Petri		2	25
Y	Incubator	Filter paper	Petri		3	100
NA	Incubator		Petri	10 cm	20	40
NA	Incubator		Petri	10 cm	20	40
NA	Incubator		Petri	10 cm	20	40
NA	Incubator		Petri	10 cm	20	40
NA	Incubator		Petri	10 cm	20	40
Y	Incubator	Filter paper	Box	11 x 11 x 3	4	30
Y	Incubator	Filter paper	Box	11 x 11 x 4	20	100
Y	Incubator	Filter paper	Box	11 x 11 x 4	20	100
N	Incubator	Agar	Petri		3	50
N	Incubator	Agar	Petri		3	50
N	Incubator	Agar	Petri		3	50
N	Incubator	Agar	Petri		3	50
N	Incubator	Agar	Petri		3	50
N	Incubator	Agar	Petri		3	50
N	Incubator	Agar	Petri		3	50
N	Incubator	Agar	Petri		3	50
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N	Incubator	Agar	Petri		3	50
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N	Incubator	Agar	Petri		3	50
N	Incubator	Agar	Petri		3	50
N	Incubator	Agar	Petri		3	50
N	Incubator	Agar	Petri		3	50
Y	Incubator	Filter paper	Box		4	25
Y	Incubator	Filter paper	Box		4	25
Y	Incubator	Filter paper	Box		4	25
Y	Incubator	Filter paper	Box		4	25

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N	Incubator		Filter paper	Box	8 × 17 × 5 (	4	50
N	Incubator		Filter paper	Box	8 × 17 × 5 (	4	50
N	Incubator		Filter paper	Box	8 × 17 × 5 (	4	50
N	Incubator		Filter paper	Box	8 × 17 × 5 (	4	50
Y	Incubator		Filter paper	Petri	14 cm	1	150
Y	Incubator		Vermiculite			3	50
Y	Incubator		Vermiculite			3	50
N	Incubator		Filter paper			4	50
N	Incubator		Filter paper			4	50
N	Incubator		Filter paper			4	50
N	Incubator		Filter paper			4	50
Y	Incubator		Soil	Petri		4	50
Y	Incubator		Soil	Petri		4	50
Y	Incubator		Soil	Petri		4	50
Y	Incubator		Soil	Petri		4	50
Y	Incubator		Soil	Petri		4	50
Y	Incubator		Soil	Petri		4	50
Y	Incubator		Soil	Petri		4	50
Y	Incubator		Soil	Petri		4	50
Y	Incubator		Soil	Petri		4	50
Y	Incubator		Soil	Petri		4	50
Y	Incubator		Soil	Petri		4	50
Y	Incubator		Soil	Petri		4	50
Y	Incubator		Soil	Petri		4	50
Y	Incubator		Filter paper	Petri		3	50
Y	Incubator		Filter paper	Petri		3	50
Y	Incubator			Petri		2	25
Y	Incubator			Petri		2	25
Y	Incubator			Petri		2	25
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Y	Incubator			Petri		2	25
Y	Incubator			Petri		2	25
Y	Incubator			Petri		2	25
Y	Incubator			Petri		2	25
Y	Incubator		Agar	Well	1 cm	50	1
Y	Incubator		Agar	Well	1 cm	50	1
Y	Incubator		Agar	Well	1 cm	50	1
Y	Incubator		Agar	Well	1 cm	50	1
Y	Incubator		Agar	Well	1 cm	50	1
Y	Incubator		Agar	Well	1 cm	50	1
Y	Incubator		Filter paper	Petri	9 cm	3	75
Y	Incubator		Filter paper	Petri	9 cm	3	75
NA	Greenhouse		Soil	Pot		10	25
N	Incubator	0.1% solution of Benlat	Soil	Pot	5 x 5 x 5 cn	5	20
N	Incubator	0.1% solution of Benlat	Soil	Pot	5 x 5 x 5 cn	5	20
Y	Incubator		Soil	Tray		240	1
Y	Incubator		Soil	Tray		240	1
Y	Incubator		Soil	Tray		240	1
Y	Incubator		Soil	Tray		240	1
Y	Incubator		Soil	Tray		240	1
Y	Incubator		Soil	Tray		240	1
Y	Incubator		Soil	Tray		240	1
Y	Incubator		Soil	Tray		240	1
Y	Incubator		Soil	Tray		240	1
Y	Incubator	Nistatin at a concentrat	Water	Petri	6 cm	3	30
Y	Incubator		Filter paper	Petri	9 cm	4	100
Y	Incubator		Filter paper	Petri	9 cm	4	100

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Y	Incubator	Filter paper	Petri	9 cm	4	100
Y	Incubator	Filter paper	Petri	9 cm	4	100
Y	Incubator	Filter paper	Petri	9 cm	4	100
Y	Incubator	Filter paper	Petri	9 cm	4	100
Y	Incubator	Filter paper	Petri	9 cm	4	100
Y	Incubator	Filter paper	Petri	9 cm	4	100
Y	Incubator	Filter paper	Petri	9 cm	4	100
Y	Incubator	Filter paper	Petri	9 cm	4	100
Y	Incubator	Filter paper	Petri	9 cm	4	100
Y	Incubator	Filter paper	Petri	9 cm	4	100
Y	Incubator	Filter paper	Petri	9 cm	3	50
Y	Incubator	Filter paper	Petri	9 cm	3	50
Y	Incubator	Filter paper	Petri	9 cm	3	50
Y	Incubator	Filter paper	Petri	9 cm	3	50
Y	Incubator	Filter paper	Petri	9 cm	3	50
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Y	Incubator	Filter paper	Petri	9 cm	3	50
Y	Incubator	Filter paper	Petri	9 cm	3	50
Y	Incubator	Filter paper	Petri	9 cm	3	50
N	Incubator	Agar	Petri	9 cm	5	50
N	Incubator	Agar	Petri	9 cm	5	50
N	Incubator	Agar	Petri	9 cm	5	50
N	Incubator	Agar	Petri	9 cm	5	50
N	Incubator	Agar	Petri	9 cm	5	50
N	Incubator	Agar	Petri	9 cm	5	50

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N	Incubator	Agar	Petri	9 cm	5	50
N	Incubator	Agar	Petri	9 cm	5	50
N	Incubator	Agar	Petri	9 cm	5	50
N	Incubator	Agar	Petri	9 cm	5	50
N	Incubator	Agar	Petri	9 cm	5	50
N	Incubator	Agar	Petri	9 cm	5	50
N	Incubator	Agar	Petri	9 cm	5	50
N	Incubator	Agar	Petri	9 cm	5	50
N	Incubator	Agar	Petri	9 cm	5	50
N	Incubator	Agar	Petri	9 cm	5	50
Y	Incubator	Filter paper	Petri	9 cm	3	50
Y	Incubator	Filter paper	Petri	9 cm	3	50
Y	Incubator	Filter paper	Petri	9 cm	3	50
Y	Incubator	Filter paper	Petri	9 cm	3	50
Y	Incubator	Kimpak	Petri	6 cm	6	25
Y	Incubator	Filter paper	Petri	9 cm	1	125
Y	Incubator		Petri		5	20
Y	Incubator	Filter paper	Box	12 × 8 × 5 c	4	50
Y	Incubator	Filter paper	Box	12 × 8 × 5 c	4	50
Y	Incubator	Filter paper	Box	12 × 8 × 5 c	4	50
Y	Incubator	Filter paper	Box	12 × 8 × 5 c	4	100
Y	Incubator	Filter paper	Box	12 × 8 × 5 c	4	100
Y	Incubator	Filter paper	Box	12 × 8 × 5 c	4	50
Y	Incubator	Filter paper	Box	12 × 8 × 5 c	4	100
Y	Incubator	Filter paper	Box	12 × 8 × 5 c	4	100
Y	Incubator	Cotton woo	Petri	9 cm	2	30
Y	Incubator	Cotton woo	Petri	9 cm	2	30
Y	Incubator	Cotton woo	Petri	9 cm	2	30
Y	Incubator	Cotton woo	Petri	9 cm	2	40
Y	Incubator	Cotton woo	Petri	9 cm	2	40
Y	Incubator	Cotton woo	Petri	9 cm	2	40
Y	Incubator	Cotton woo	Petri	9 cm	2	40
Y	Incubator	Cotton woo	Petri	9 cm	1	40
Y	Incubator	Cotton woo	Petri	9 cm	1	40
Y	Incubator	Cotton woo	Petri	9 cm	1	40
Y	Incubator	Cotton woo	Petri	9 cm	1	40
Y	Incubator	Cotton woo	Petri	9 cm	1	40
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Y	Incubator	Cotton woo	Petri	9 cm	1	40
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Y	Incubator	Cotton woo	Petri	9 cm	1	40
Y	Incubator	Cotton woo	Petri	9 cm	1	40
Y	Incubator	Cotton woo	Petri	9 cm	1	40
Y	Incubator	Cotton woo	Petri	9 cm	1	40
Y	Incubator	Cotton woo	Petri	9 cm	1	40
Y	Incubator	Cotton woo	Petri	9 cm	1	40
Y	Incubator	Cotton woo	Petri	9 cm	1	40

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Y	Incubator	Cotton woo	Petri	9 cm	1	40

Y	Incubator		Cotton woo	Petri	9 cm	1	40
Y	Incubator		Cotton woo	Petri	9 cm	1	40
Y	Incubator		Cotton woo	Petri	9 cm	1	40
Y	Incubator		Cotton woo	Petri	9 cm	1	40
Y	Incubator		Cotton woo	Petri	9 cm	1	40
Y	Incubator		Cotton woo	Petri	9 cm	1	40
Y	Incubator		Cotton woo	Petri	9 cm	1	40
Y	Incubator		Cotton woo	Petri	9 cm	1	40
Y	Incubator		Cotton woo	Petri	9 cm	1	40
Y	Incubator		Cotton woo	Petri	9 cm	1	40
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Y	Incubator		Cotton woo	Petri	9 cm	1	40
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Y	Incubator		Cotton woo	Petri	9 cm	1	40
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Y	Incubator		Cotton woo	Petri	9 cm	1	40
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Y	Incubator		Cotton woo	Petri	9 cm	1	40
Y	Incubator		Cotton woo	Petri	9 cm	1	40
Y	Incubator		Cotton woo	Petri	9 cm	1	40
Y	Incubator		Filter paper	Petri	9 cm	4	10
Y	Incubator		Filter paper	Petri	9 cm	4	25
Y	Incubator		Filter paper	Petri	9 cm	4	25
Y	Greenhouse		Sand	Box		2	100
Y	Greenhouse		Sand	Box		2	100
NA	Incubator		Filter paper	Petri		4	100
N	Incubator		Cotton woo	Box	17 × 10.5 ×	4	30
Y	Incubator		Filter paper	Petri		3	50
Y	Incubator		Filter paper	Petri		3	50
Y	Incubator		Filter paper	Petri		3	50
Y	Incubator		Filter paper	Petri		3	50
Y	Incubator		Filter paper	Petri		3	50
Y	Incubator		Filter paper	Petri		3	50
Y	Incubator		Filter paper	Petri		3	50
Y	Incubator		Filter paper	Petri		3	50
Y	Incubator	0.2% (v/v) ‹MS mediun	MS mediun	Petri		3	10
Y	Incubator	0.2% (v/v) ‹MS mediun	MS mediun	Petri		3	10
Y	Incubator		Filter paper	Petri		8	50
Y	Incubator		Sand	Box	26 x 18 cm	50	1
Y	Incubator		Sand	Box		8	20
Y	Incubator		Sand	Box		8	20
Y	Incubator		Filter paper	Petri		2	50
Y	Incubator		Filter paper	Petri		2	50
Y	Incubator		Filter paper	Petri		2	50
Y	Incubator		Filter paper	Petri		2	50
Y	Incubator		Filter paper	Petri		2	50
Y	Incubator		Filter paper	Petri		2	50
Y	Incubator		Filter paper	Petri		2	50

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Y	Incubator	Filter paper	Petri		2	50
Y	Incubator	Filter paper	Petri		2	50
Y	Incubator	Filter paper	Petri		2	50
Y	Incubator		Tray		4	50
Y	Incubator		Tray		4	50
Y	Incubator				4	50
Y	Incubator	Filter paper	Petri	9 cm	5	25
Y	Incubator	Filter paper	Petri	9 cm	5	25
Y	Incubator	Filter paper	Petri		2	50
Y	Incubator	Filter paper	Petri		2	50
Y	Incubator	Filter paper	Petri		2	50
Y	Incubator	Filter paper	Petri		2	50
Y	Incubator	Filter paper	Petri		2	50
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Y	Incubator	Filter paper	Petri		2	50
Y	Incubator	Filter paper	Petri		2	50
Y	Incubator	Filter paper	Petri		2	50
Y	Incubator	Filter paper	Petri		2	50
Y	Incubator	Cotton woo	Petri	9 cm	2	20
Y	Incubator	Cotton woo	Petri	9 cm	2	20
Y	Incubator	Cotton woo	Petri	9 cm	4	20
Y	Incubator	Filter paper	Petri	9 cm	4	25
Y	Incubator	Filter paper	Petri	9 cm	4	25
Y	Incubator	Filter paper	Petri	9 cm	4	25
Y	Incubator	Filter paper	Petri	9 cm	4	25
Y	Incubator	Filter paper	Petri	9 cm	4	25
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Y	Incubator	Filter paper	Petri	9 cm	4	25
Y	Incubator	Filter paper	Petri	9 cm	4	25
Y	Incubator	Filter paper	Petri	9 cm	4	25

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Y	Incubator		Filter paper	Petri	9 cm	4	25
Y	Incubator		Filter paper	Petri	9 cm	4	25
Y	Incubator		Filter paper	Petri	9 cm	4	25
Y	Incubator		Filter paper	Petri	6 cm	4	25
Y	Incubator		Filter paper	Petri	6 cm	4	25
Y	Incubator		Filter paper	Petri	6 cm	4	25
Y	Incubator		Filter paper	Petri	6 cm	4	25
Y	Incubator		Filter paper	Petri	6 cm	4	25
Y	Incubator		Filter paper	Petri	6 cm	4	25
Y	Incubator		Filter paper	Petri	6 cm	4	25
Y	Incubator		Filter paper	Petri	6 cm	4	25
Y	Incubator		Filter paper	Petri	6 cm	4	25
Y	Incubator		Filter paper	Petri	6 cm	4	25
Y	Incubator		Filter paper	Petri	6 cm	4	25
Y	Incubator		Filter paper	Petri	6 cm	4	25
Y	Incubator		Filter paper	Petri	6 cm	4	25
Y	Incubator		Filter paper	Petri	7 cm	4	25
Y	Incubator		Filter paper	Petri	7 cm	4	25
Y	Incubator		Filter paper	Petri	7 cm	4	25
Y	Incubator		Filter paper	Petri	7 cm	4	25
Y	Incubator		Filter paper	Petri	7 cm	4	25
Y	Incubator		Filter paper	Petri	7 cm	4	25
Y	Incubator		Filter paper	Petri	7 cm	4	25
N	Incubator	sodium hypochlorite (2	Sand	Tray	48 x 33 x 1	4	20
Y	Incubator		Sand	Petri		9	20
Y	Incubator		Sand	Petri		9	20
Y	Incubator		Sand	Petri		9	20
Y	Incubator		Sand	Petri		9	20
Y	Incubator		Sand	Petri		9	20
Y	Incubator		Sand	Petri		9	20
Y	Incubator		Filter paper			4	25
Y	Incubator		Filter paper			4	25
Y	Incubator		Filter paper			4	25
Y	Incubator		Filter paper			4	25
N	Incubator		Filter paper			4	50
N	Incubator		Filter paper			4	50
N	Incubator		Filter paper			4	50
N	Incubator		Filter paper			4	50
N	Incubator		Filter paper			4	50
N	Incubator		Filter paper			4	50
Y	Incubator		Soil	Pot		4	100
Y	Incubator		Soil	Pot		4	100
Y	Incubator		Soil	Pot		4	100
Y	Incubator		Filter paper	Petri	5.5 cm	3	50
Y	Incubator		Filter paper	Petri	5.5 cm	3	50
Y	Incubator		Filter paper	Petri	5.5 cm	3	50
Y	Incubator		Filter paper	Petri	5.5 cm	3	50
Y	Incubator		Filter paper	Petri	5.5 cm	3	50
Y	Incubator		Filter paper	Petri	5.5 cm	3	50
Y	Incubator		Filter paper	Petri	5.5 cm	3	50
Y	Incubator		Filter paper	Petri	5.5 cm	3	50
Y	Incubator		Filter paper	Petri	5.5 cm	3	50
Y	Incubator		Filter paper	Petri	5.5 cm	3	50
Y	Incubator		Filter paper	Petri	5.5 cm	3	50
Y	Incubator		Filter paper	Petri	5.5 cm	3	50
Y	Incubator		Filter paper	Petri	5.5 cm	3	50

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Y	Incubator		Filter paper	Petri	5.5 cm	3	50
Y	Incubator		Filter paper	Petri	5.5 cm	3	50
Y	Incubator		Filter paper	Petri	5.5 cm	3	50
N	Incubator		Filter paper	Petri	9 cm	4	30
N	Incubator		Filter paper	Petri	9 cm	4	30
N	Incubator		Filter paper	Petri	9 cm	4	30
N	Incubator		Filter paper	Petri	9 cm	4	30
N	Incubator		Filter paper	Petri	9 cm	4	30
N	Incubator		Filter paper	Petri	9 cm	4	30
N	Incubator		Filter paper	Petri	9 cm	4	30
N	Incubator		Agar	Petri	6 cm	4	30
N	Incubator		Agar	Petri	6 cm	4	30
N	Incubator		Agar	Petri	6 cm	4	30
N	Incubator		Agar	Petri	6 cm	4	30
N	Incubator		Agar	Petri	6 cm	4	30
N	Incubator		Agar	Petri	6 cm	4	30
N	Incubator		Agar	Petri	6 cm	4	30
N	Incubator		Agar	Petri	6 cm	4	30
N	Incubator		Agar	Petri	6 cm	4	30
N	Incubator		Agar	Petri	6 cm	4	30
N	Incubator		Agar	Petri	6 cm	4	30
N	Incubator		Agar	Petri	6 cm	4	30
N	Incubator		Agar	Petri	6 cm	4	30
N	Incubator		Agar	Petri	6 cm	4	30
N	Incubator		Agar	Petri	6 cm	4	30
N	Incubator		Agar	Petri	6 cm	4	30
N	Incubator		Agar	Petri	6 cm	4	30
N	Incubator		Agar	Petri	6 cm	4	30
N	Incubator		Agar	Petri	6 cm	4	30
N	Incubator		Agar	Petri	6 cm	4	30
N	Incubator		Agar	Petri	6 cm	4	30
N	Incubator		Agar	Petri	6 cm	4	30
N	Incubator		Filter paper	Petri	9 cm	2	10
N	Incubator		Filter paper	Petri	9 cm	2	10
N	Incubator		Filter paper	Petri	9 cm	1	40
N	Incubator		Filter paper	Petri	9 cm	1	40
Y	Incubator		Sand	Box		4	30
Y	Incubator		Sand	Box		4	30
Y	Incubator		Sand	Box		4	30
Y	Incubator		Sand	Box		4	30
Y	Incubator		Sand	Petri	9 cm	4	30
Y	Incubator		Sand	Petri	9 cm	4	30
Y	Incubator		Sand	Petri	9 cm	4	30
Y	Incubator		Sand	Petri	9 cm	4	30
Y	Incubator		Filter paper	Box		4	30
Y	Incubator		Filter paper	Box		4	30
Y	Incubator		Filter paper	Box		4	30
Y	Incubator		Filter paper	Box		4	30
Y	Incubator		Filter paper	Box		4	30
Y	Incubator		Filter paper	Box		4	30
Y	Incubator		Filter paper	Petri	9 cm	4	25
Y	Incubator		Filter paper	Petri	9 cm	4	25
Y	Incubator	5% (wlv) calcium hypo	Filter paper	Petri		3	100
Y	Incubator		Kimpak	Tray		4	100

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Y	Incubator	Kimpak	Tray		4	100
Y	Incubator	Kimpak	Tray		4	100
Y	Incubator	Kimpak	Tray		4	100
Y	Incubator	Kimpak	Tray		4	100
Y	Incubator	Kimpak	Tray		4	100
Y	Incubator	Kimpak	Tray		4	100
Y	Incubator	Kimpak	Tray		4	100
Y	Incubator	Kimpak	Tray		4	100
Y	Incubator	Kimpak	Tray		4	100
Y	Incubator	Kimpak	Tray		4	100
Y	Incubator	Kimpak	Tray		4	100
Y	Incubator	Kimpak	Tray		4	100
Y	Incubator	Kimpak	Tray		4	100
Y	Incubator	Kimpak	Tray		4	100
Y	Incubator	Kimpak	Tray		4	100
Y	Incubator	Kimpak	Tray		4	100
Y	Incubator	Filter paper			3	50
Y	Incubator	Filter paper			3	50
Y	Incubator	Filter paper			3	50
Y	Incubator	Filter paper			3	50
Y	Room	Filter paper	Petri	9 cm	3	100
Y	Room	Filter paper	Petri	9 cm	3	100
Y	Incubator	Soil			3	150
Y	Incubator	Cotton woo	Petri		3	50
Y	Incubator	Cotton woo	Petri		3	50
Y	Incubator	Cotton woo	Petri		3	50
N	Incubator				4	50
N	Incubator				4	50
N	Incubator	Agar	Box	17.5 x 11.5	1	25
N	Incubator	Agar	Box	17.5 x 11.5	1	25
N	Incubator	Agar	Box	17.5 x 11.5	1	25
N	Incubator	Agar	Box	17.5 x 11.5	1	25
N	Incubator	Agar	Box	17.5 x 11.5	1	25
N	Incubator	Agar	Box	17.5 x 11.5	1	25
N	Incubator	Agar	Box	17.5 x 11.5	1	25
N	Incubator	Agar	Box	17.5 x 11.5	1	25
N	Incubator	Agar	Box	17.5 x 11.5	1	25
N	Incubator	Agar	Box	17.5 x 11.5	1	25
N	Incubator	Agar	Box	17.5 x 11.5	1	25
N	Incubator	Agar	Box	17.5 x 11.5	1	25
N	Incubator	Agar	Box	17.5 x 11.5	1	25
N	Incubator	Agar	Box	17.5 x 11.5	1	25
N	Incubator	Agar	Box	17.5 x 11.5	1	25
N	Incubator	Agar	Box	17.5 x 11.5	1	25
Y	Incubator		Petri	9 cm	1	25
Y	Incubator		Petri	9 cm	1	25
Y	Incubator		Petri	9 cm	1	25
Y	Incubator		Petri	9 cm	1	25
Y	Incubator		Petri	9 cm	1	25
Y	Incubator		Petri	9 cm	1	25
Y	Incubator		Petri	9 cm	1	25
Y	Incubator		Petri	9 cm	1	25
Y	Incubator		Petri	9 cm	1	25
Y	Incubator		Petri	9 cm	1	25
Y	Incubator		Petri	9 cm	1	25
Y	Incubator		Petri	9 cm	1	25
Y	Incubator		Petri	9 cm	1	25

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Y	Incubator			Petri	9 cm	1	25
Y	Incubator			Petri	9 cm	1	25
Y	Incubator			Petri	9 cm	1	25
Y	Incubator			Petri	9 cm	1	25
Y	Incubator			Petri	9 cm	1	25
Y	Incubator			Petri	9 cm	1	25
Y	Incubator			Petri	9 cm	1	25
Y	Incubator			Petri	9 cm	1	25
Y	Incubator			Petri	9 cm	1	25
Y	Incubator			Petri	9 cm	1	25
Y	Incubator			Petri	9 cm	1	25
Y	Incubator			Petri	9 cm	1	25
Y	Incubator			Petri	9 cm	1	25
Y	Incubator		Agar	Petri	9 cm	8	25
Y	Incubator		Agar	Petri	9 cm	8	25
Y	Incubator					5	20
Y	Incubator					5	20
Y	Incubator					5	20
Y	Incubator		Agar	Plate	3.5 x 2.5 cr	1	50
Y	Incubator		Agar	Plate	3.5 x 2.5 cr	1	50
Y	Incubator		Agar	Plate	3.5 x 2.5 cr	1	50
Y	Incubator		Agar	Plate	3.5 x 2.5 cr	1	50
Y	Incubator		Agar	Plate	3.5 x 2.5 cr	1	50
Y	Incubator		Agar	Plate	3.5 x 2.5 cr	1	50
Y	Incubator		Peat and sa	Box	17 × 12 cm	400	1
Y	Incubator		Peat and sa	Box	17 × 12 cm	400	1
Y	Incubator		Peat and sa	Box	17 × 12 cm	400	1
Y	Incubator		Peat and sa	Box	17 × 12 cm	400	1
Y	Incubator		Peat and sa	Box	17 × 12 cm	400	1
Y	Incubator		Peat and sa	Box	17 × 12 cm	400	1
Y	Incubator		Peat and sa	Box	17 × 12 cm	400	1
Y	Incubator		Peat and sa	Box	17 × 12 cm	400	1
Y	Incubator			Petri		4	80
Y	Incubator			Petri		4	80
Y	Incubator			Petri		4	80
Y	Incubator			Petri		4	80
Y	Incubator			Petri		4	80
Y	Incubator			Petri		4	80
Y	Incubator			Petri		4	80
Y	Incubator			Petri		4	80
N			Sand			5	50
Y	Incubator		Perlite	Petri		5	100
Y	Incubator	amendmen	Soil, peat a	Pot		4	20
Y	Incubator	amendmen	Soil, peat a	Pot		4	20
Y	Incubator		Filter paper	Box		2	100
Y	Incubator		Filter paper	Box		4	50
Y	Incubator		Filter paper	Petri		4	30
Y	Incubator		Filter paper	Petri		4	30
Y	Incubator		Filter paper	Petri		4	30
Y	Incubator		Filter paper	Petri		4	30
Y	Incubator		Filter paper	Petri		4	30
Y	Incubator		Filter paper	Petri		4	30
Y	Incubator		Filter paper	Petri		4	30
Y	Incubator		Filter paper	Petri		4	30
Y	Incubator		Filter paper	Petri		4	30
Y	Incubator		Filter paper	Petri		4	30

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Y	Incubator	Filter paper Petri		4	30
Y	Incubator	Filter paper Petri		4	30
Y	Incubator	Filter paper Petri		4	30
Y	Incubator	Filter paper Petri		4	30
Y	Incubator	Filter paper Petri		4	30
Y	Incubator	Filter paper Petri		4	30
Y	Incubator	Filter paper Petri		4	30
Y	Incubator	Filter paper Petri		4	30
Y	Incubator	Filter paper Petri		4	30
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Y	Incubator	Filter paper Petri		4	30
Y	Incubator	Filter paper Petri		4	30
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Y	Incubator	Filter paper Petri		4	30
Y	Incubator	Filter paper Petri		4	30
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Y	Incubator	Filter paper Petri		4	30
Y	Incubator	Filter paper Petri		4	30
Y	Incubator	Filter paper Petri		4	30
Y	Incubator	Filter paper Petri		4	30
Y	Incubator	Filter paper Petri		4	30
Y	Incubator	Filter paper Petri		4	30
Y	Incubator	Filter paper Petri	10 cm	3	20
Y	Incubator	Filter paper Petri	9 cm	5	25
Y	Incubator	Filter paper Petri	9 cm	5	25
Y	Incubator	Filter paper Petri	9 cm	5	25
Y	Incubator	Filter paper Petri	9 cm	5	25
Y	Incubator	Filter paper Petri	9 cm	5	25
Y	Incubator	Filter paper Petri	9 cm	5	25
Y	Incubator	Filter paper Petri	9 cm	7	25
Y	Incubator	Filter paper Petri	9 cm	7	25
Y	Incubator	Filter paper Petri	9 cm	7	25
Y	Incubator	Filter paper Petri	9 cm	7	25
Y	Incubator	Filter paper Petri	9 cm	7	25
Y	Incubator	Filter paper Petri	9 cm	7	25
Y	Incubator	Filter paper Petri	9 cm	7	25
Y	Incubator	Filter paper Petri	9 cm	7	25
Y	Incubator	Filter paper Petri	9 cm	7	25
Y	Incubator	Filter paper Petri	9 cm	7	25
Y	Incubator	Filter paper Petri	9 cm	7	25
Y	Incubator	Filter paper Petri	9 cm	7	25
Y	Incubator	Filter paper Petri	9 cm	7	25
Y	Incubator	Filter paper Petri	9 cm	7	25
Y	Incubator	Filter paper Petri	9 cm	7	25
Y	Incubator	Filter paper Petri	9 cm	7	25
Y	Incubator	Filter paper Petri	9 cm	7	25
Y	Incubator	Filter paper Petri	9 cm	7	25
Y	Incubator	Filter paper Petri	9 cm	7	25
Y	Incubator	Filter paper Petri	9 cm	7	25
Y	Incubator			4	50
Y	Incubator	Filter paper Petri	9 cm	50	2
Y	Incubator	Filter paper Petri	9 cm	50	2
Y	Incubator	Filter paper Petri	9 cm	50	2

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Y	Incubator		Filter paper	Petri	9 cm	50	2
Y	Incubator		Filter paper	Petri	9 cm	50	2
Y	Incubator		Filter paper	Petri	9 cm	50	2
Y	Incubator		Filter paper	Petri	9 cm	50	2
Y	Incubator		Filter paper	Petri	9 cm	50	2
Y	Incubator		Filter paper	Petri	9 cm	50	2
Y	Incubator		Filter paper	Petri	9 cm	50	2
Y	Incubator		Filter paper	Petri	9 cm	50	2
Y	Incubator		Filter paper	Petri	9 cm	50	2
Y	Incubator		Filter paper	Petri	9 cm	50	2
Y	Incubator		Filter paper	Petri	9 cm	50	2
Y	Incubator		Filter paper	Petri	9 cm	50	2
Y	Incubator		Filter paper	Petri	9 cm	50	2
Y	Incubator		Filter paper	Petri		4	50
Y	Incubator		Filter paper	Petri		4	50
Y	Incubator		Filter paper	Petri		4	50
Y	Incubator		Filter paper	Petri		4	50
Y	Incubator		Filter paper	Petri		4	50
Y	Incubator		Filter paper	Petri		4	50
Y	Incubator		Filter paper	Petri		4	50
Y	Incubator		Filter paper	Petri		4	50
Y	Incubator		Filter paper	Petri	8.5 cm	5	20
Y	Incubator	3% hydrogen peroxide	Filter paper	Petri	10 cm	4	100
Y	Incubator	3% hydrogen peroxide	Filter paper	Petri	10 cm	4	100
Y	Incubator	3% hydrogen peroxide	Filter paper	Petri	10 cm	4	100
Y	Incubator	3% hydrogen peroxide	Filter paper	Petri	10 cm	4	100
Y	Room		Sand	Box	45 x 20 x 1	3	20
Y	Room		Sand	Box	45 x 20 x 1	3	20
Y	Room		Sand	Box	45 x 20 x 1	3	20
Y	Room		Sand	Box	45 x 20 x 1	3	20
Y	Room		Sand	Box	45 x 20 x 1	3	20
Y	Room		Sand	Box	45 x 20 x 1	3	20
N	Incubator		Sand	Petri	9 cm	3	50
N	Incubator		Sand	Petri	9 cm	3	50
N	Incubator		Sand	Petri	9 cm	3	50
N	Incubator		Sand	Petri	9 cm	3	50
N	Incubator		Sand	Petri	9 cm	3	50
N	Incubator	0.3% captan	Filter paper	Petri	15 cm	4	50
N	Incubator	0.3% captan	Filter paper	Petri	15 cm	4	50
Y						5	100
Y						5	100
Y	Greenhouse		Filter paper	Pot	15 cm	1	100
N	Incubator		Filter paper	Petri		1	10
N	Incubator		Filter paper	Petri		1	10
N	Incubator		Filter paper	Petri		1	10
N	Incubator		Filter paper	Petri		1	10
Y	Incubator	sodium hypochlorite (2%) for 20 m		Petri		3	25
Y	Incubator		Filter paper	Petri	9 cm	4	25
Y	Incubator		Filter paper	Petri	9 cm	4	25
Y	Incubator		Filter paper	Petri	9 cm	4	25
Y	Incubator		Filter paper	Petri	9 cm	4	25
Y	Incubator		Filter paper	Petri	9 cm	4	25
Y	Incubator		Filter paper	Petri	9 cm	4	25
Y	Incubator		Filter paper	Petri	9 cm	4	25
Y	Incubator		Filter paper	Petri	9 cm	4	25
Y	Incubator		Filter paper	Petri	9 cm	4	25

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Y	Incubator	Filter paper Petri	9 cm	4	25
Y	Incubator	Filter paper Petri	9 cm	4	25
Y	Incubator	Filter paper Petri	9 cm	4	25
N	Incubator	Filter paper Petri		4	25
N	Incubator	Filter paper Petri		4	25
N	Incubator	Filter paper Petri		4	25
N	Incubator	Filter paper Petri		4	25
N	Incubator	Filter paper Petri		4	25
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N	Incubator	Filter paper Petri		4	25
N	Incubator	Filter paper Petri		4	25
N	Incubator	Filter paper Petri		4	25
N	Incubator	Filter paper Petri		4	25
Y	Incubator	Filter paper		3	100
Y	Incubator	Filter paper		3	100
Y	Incubator	Filter paper		3	100
Y	Incubator	Filter paper		3	100
Y	Incubator	Filter paper		3	100
Y	Incubator	Filter paper		3	100
Y	Room	Filter paper Petri		5	50
Y	Incubator	Filter paper Box	10 x 10 cm	2	100
Y	Incubator	Filter paper Box	10 x 10 cm	2	100
Y	Incubator	Filter paper Box	10 x 10 cm	2	100
Y	Incubator	Filter paper Box	10 x 10 cm	2	100
Y	Incubator	Filter paper Box	10 x 10 cm	2	100
Y	Incubator	Filter paper Box	10 x 10 cm	2	100
Y	Incubator	Filter paper Box	10 x 10 cm	2	100
Y	Incubator	Filter paper Box	10 x 10 cm	2	100
Y	Incubator	Filter paper Box	10 x 10 cm	2	100
Y	Incubator	Filter paper Box	10 x 10 cm	2	100
Y	Incubator	Filter paper Box	10 x 10 cm	2	100
Y	Incubator	Filter paper Box	10 x 10 cm	2	100
Y	Incubator	Filter paper Box	10 x 10 cm	2	100
Y	Incubator	Filter paper Box	10 x 10 cm	2	100
Y	Incubator	Filter paper Box	10 x 10 cm	2	100
Y	Incubator	Filter paper Box	10 x 10 cm	2	100
Y	Incubator	Filter paper Box	10 x 10 cm	2	100
Y	Incubator	Filter paper Box	10 x 10 cm	2	100
Y	Incubator	Filter paper Box	10 x 10 cm	2	100
Y	Incubator	Filter paper Box	10 x 10 cm	2	100
Y	Incubator	Filter paper Box	10 x 10 cm	2	100

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Y	Incubator		Filter paper	Box	10 x 10 cm	2	100
Y	Incubator		Filter paper	Box	10 x 10 cm	2	100
Y	Incubator		Filter paper	Box	10 x 10 cm	2	100
Y	Incubator		Filter paper	Box	10 x 10 cm	2	100
Y	Incubator		Filter paper	Box	10 x 10 cm	2	100
Y	Incubator		Filter paper	Box	10 x 10 cm	2	100
Y	Incubator		Filter paper	Box	10 x 10 cm	2	100
Y	Incubator		Filter paper	Box	10 x 10 cm	2	100
Y	Incubator		Filter paper	Box	10 x 10 cm	2	100
Y	Incubator		Filter paper	Box	10 x 10 cm	2	100
Y	Incubator		Filter paper	Box	10 x 10 cm	2	100
Y	Incubator		Filter paper	Box	10 x 10 cm	2	100
Y	Incubator		Filter paper	Box	10 x 10 cm	2	100
Y	Incubator		Filter paper	Box	10 x 10 cm	2	100
Y	Incubator		Filter paper	Box	10 x 10 cm	2	100
Y	Incubator	20% hydrogen peroxide				5	100
Y	Incubator	20% hydrogen peroxide				5	100
Y	Incubator	20% hydrogen peroxide				5	100
Y	Incubator	20% hydrogen peroxide				5	100
Y	Incubator		Mesh nylor	Petri		5	100
Y	Incubator		Mesh nylor	Petri		5	100
Y	Incubator		Mesh nylor	Petri		2	50
Y	Incubator		Mesh nylor	Petri		3	150
Y	Incubator		Filter paper	Box		3	50
Y	Incubator		Filter paper	Box	5.3 x 3.4 x	1	50
Y	Incubator		Filter paper	Box	5.3 x 3.4 x	1	50
Y	Incubator		Filter paper	Petri	9 cm	3	50
Y	Incubator		Filter paper	Petri	9 cm	3	50
Y	Incubator		Filter paper	Petri	9 cm	3	50
Y	Incubator		Filter paper	Petri	9 cm	3	50
Y	Incubator		Filter paper	Petri	9 cm	3	50
Y	Incubator		Filter paper	Petri	9 cm	3	50
Y	Incubator		Filter paper	Petri	9 cm	3	50
Y	Incubator		Filter paper	Petri	9 cm	3	50
Y	Incubator		Filter paper	Petri	9 cm	3	50
Y	Incubator		Filter paper	Petri	9 cm	3	50
Y	Incubator		Filter paper	Petri	9 cm	3	50
Y	Incubator		Filter paper	Petri	9 cm	3	50
Y	Incubator	10 min in 2 MS mediun	MS mediun	Petri	6 cm	4	25
Y	Incubator	10 min in 2 MS mediun	MS mediun	Petri	6 cm	4	25
Y	Incubator	10 min in 2 MS mediun	MS mediun	Petri	6 cm	4	25
Y	Incubator	10 min in 2 MS mediun	MS mediun	Petri	6 cm	4	25
Y	Incubator	10 min in 2 MS mediun	MS mediun	Petri	6 cm	4	25
Y	Incubator	10 min in 2 MS mediun	MS mediun	Petri	6 cm	4	25
Y	Incubator	10 min in 2 MS mediun	MS mediun	Petri	6 cm	4	25
Y	Incubator	10 min in 2 MS mediun	MS mediun	Petri	6 cm	4	25
Y	Incubator	10 min in 2 MS mediun	MS mediun	Petri	6 cm	4	25
Y	Incubator		Filter paper	Petri	9 cm	5	25
Y	Incubator		Filter paper	Petri	9 cm	5	25
Y	Incubator		Filter paper	Petri	9 cm	5	25
Y	Incubator		Filter paper	Petri	9 cm	5	25
Y	Incubator		Filter paper	Petri		3	50
Y	Incubator		Filter paper	Petri		3	50
Y	Incubator		Filter paper	Petri		3	50

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Y	Incubator		Filter paper	Petri		3	50
Y	Incubator		Filter paper	Petri		3	50
Y	Incubator		Filter paper	Petri		3	50
Y	Incubator		Filter paper	Petri	11 cm	50	4
Y	Incubator		Filter paper	Petri	11 cm	50	4
Y	Incubator	Calcium hypochlorite 2	Filter paper	Petri	9 cm	10	5
Y	Incubator	Calcium hypochlorite 2	Filter paper	Petri	9 cm	10	5
Y	Incubator	Calcium hypochlorite 2	Filter paper	Petri	9 cm	10	5
Y	Incubator	Calcium hypochlorite 2	Filter paper	Petri	9 cm	10	5
Y	Incubator	70% (v/v) ethanol for 3	Agar	Petri	9 cm	3	20
Y	Incubator		Filter paper	Petri	9 cm	3	30
Y	Incubator		Filter paper	Petri	9 cm	4	25
Y	Incubator		Filter paper	Petri	9 cm	4	25
Y	Incubator		Filter paper	Petri	9 cm	4	25
Y	Incubator		Filter paper	Petri	9 cm	4	25
Y	Incubator		Filter paper	Petri	9 cm	4	25
Y	Incubator		Filter paper	Petri	9 cm	4	25
Y	Incubator		Filter paper	Petri	9 cm	4	25
Y	Incubator		Filter paper	Petri	9 cm	4	25
Y	Incubator		Filter paper	Petri	9 cm	4	25
Y	Incubator		Filter paper	Petri	9 cm	4	25
Y	Incubator		Filter paper	Petri	9 cm	4	25
Y	Incubator		Filter paper	Petri	9 cm	4	25
Y	Incubator		Filter paper	Petri	9 cm	4	25
Y	Incubator		Filter paper	Petri	9 cm	4	25
Y	Incubator		Filter paper	Petri	9 cm	4	25
Y	Incubator		Filter paper	Petri	9 cm	4	25
Y	Incubator		Filter paper	Petri	9 cm	4	25
Y	Incubator		Filter paper	Petri	9 cm	4	25
Y	Incubator		Filter paper	Petri	9 cm	4	25
Y	Incubator		Filter paper	Petri	9 cm	4	25
Y	Incubator		Filter paper	Petri	9 cm	4	25
Y	Incubator		Filter paper	Petri	9 cm	4	25
Y	Incubator		Filter paper	Petri	9 cm	4	25
Y	Incubator		Filter paper	Petri	9 cm	4	25
Y	Incubator		Sand and s	Pot	3.5 cm	10	10
Y	Incubator		Sand and s	Pot	3.5 cm	10	10
Y	Incubator		Sand and s	Pot	3.5 cm	10	10
Y	Incubator		Agar	Petri		4	50
Y	Incubator		Agar	Petri		4	50
Y	Incubator		Agar	Petri		4	50
Y	Incubator		Agar	Petri		4	50
Y	Incubator		Agar	Petri		4	50
Y	Incubator		Filter paper	Box		4	50
Y	Incubator		Filter paper	Box		4	50
Y	Incubator		Filter paper	Box		4	50
Y	Incubator		Filter paper	Box		4	50
Y	Incubator		Filter paper	Box		4	50
Y	Incubator		Filter paper	Box		4	50
Y	Incubator		Filter paper	Box		4	50
Y	Incubator		Filter paper	Box		4	50
Y	Incubator		Filter paper	Box		4	50
Y	Incubator		Filter paper	Box		4	50
Y	Incubator		Filter paper	Box		4	50
Y	Incubator		Filter paper	Box		4	50
Y	Incubator		Filter paper	Box		4	50
Y	Greenhouse					1	100

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Y	Incubator	Filter paper Box	10 x 10 cm	1	100
Y	Incubator	Filter paper Box	12 cm2	1	100
Y	Incubator	Filter paper Box	12 cm2	1	100
Y	Incubator			4	100
Y	Incubator	Kimpak		4	100
Y	Incubator	Kimpak		4	100
Y	Incubator	Kimpak		4	100
Y	Incubator	Kimpak		4	100
Y	Incubator	Kimpak		4	100
Y	Incubator	Kimpak		4	100
Y	Incubator	Kimpak		4	100
Y	Incubator	Kimpak		4	100
Y	Incubator	Kimpak		4	100
Y	Incubator	Kimpak		4	100
Y	Incubator	Kimpak		4	100
Y	Incubator	Kimpak		4	100
Y	Incubator	Kimpak		4	100
Y	Incubator	Kimpak		4	100
Y	Incubator	Kimpak		4	100
Y	Incubator	Kimpak		4	100
Y	Incubator	Kimpak		4	100
Y	Incubator	Kimpak		4	100
Y	Incubator	Kimpak		4	100
Y	Incubator	Kimpak		4	100
Y	Incubator	Kimpak		4	100
Y	Incubator	Kimpak		4	100
Y	Incubator	Kimpak		4	100
Y	Incubator	Kimpak		4	100
Y	Incubator	Kimpak		4	100
Y	Incubator	Kimpak		4	100
Y	Incubator	Kimpak		4	100
Y	Incubator	Kimpak		4	100
Y	Incubator	Kimpak		4	100
Y	Incubator	Kimpak		4	100
Y	Incubator	Kimpak		4	100
Y	Incubator	Kimpak		4	100
Y	Incubator	Kimpak		4	100
Y	Incubator	Kimpak		4	100
Y	Incubator	Kimpak		4	100
Y	Incubator	Kimpak		4	100
Y	Incubator	Kimpak		4	100
Y	Incubator	Kimpak		4	100
Y	Incubator	Kimpak		4	100
Y	Incubator	Kimpak		4	100
Y	Incubator	Kimpak		4	100
Y	Incubator	Kimpak		4	100
Y	Incubator	Kimpak		4	100
Y	Incubator	Kimpak		4	100
Y	Incubator	Kimpak		4	100
Y	Incubator	Kimpak		4	100
Y	Incubator	Kimpak		4	100
Y	Incubator	Kimpak		4	100
Y	Incubator	Kimpak		4	100
Y	Incubator	Kimpak		4	100

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Y	Incubator		Kimpak			4	100
Y	Incubator		Kimpak			4	100
Y	Incubator		Kimpak			4	100
Y	Incubator		Kimpak			4	100
Y	Incubator		Kimpak			4	100
Y	Incubator		Kimpak			4	100
Y	Incubator		Kimpak			4	100
Y	Incubator		Kimpak			4	100
Y	Incubator		Kimpak			4	100
Y	Incubator		Kimpak			4	100
Y	Incubator		Kimpak			4	100
Y	Incubator		Kimpak			4	100
Y	Incubator		Filter paper	Petri	11 cm	4	25
Y	Incubator		Filter paper	Petri	11 cm	4	25
N	Incubator	1% sodium hypochloride for 15 min				4	15
N	Incubator	1% sodium hypochloride for 15 min				4	15
N	Incubator	1% sodium hypochloride for 15 min				4	15
N	Incubator	1% sodium hypochloride for 15 min				4	15
N	Incubator	1% sodium hypochloride for 15 min				4	15
N	Incubator	1% sodium hypochloride for 15 min				4	15
Y	Incubator		Filter paper	Petri	10 cm	10	10
Y	Incubator		Filter paper	Petri	9 cm	3	20
Y	Incubator		Filter paper	Petri	9 cm	3	20
Y	Incubator		Filter paper	Petri	9 cm	3	20
Y	Incubator		Filter paper	Petri	9 cm	3	20
Y	Incubator		Agar	Petri	5 cm	15	20
Y	Incubator		Agar	Petri	5 cm	15	20
Y	Incubator		Filter paper	Box	7 x 7 x 2.5	100	1
Y	Incubator		Filter paper	Box	7 x 7 x 2.5	100	1
Y	Incubator		Filter paper	Box	7 x 7 x 2.5	100	1
Y	Incubator		Filter paper	Box	7 x 7 x 2.5	100	1
Y	Incubator		Filter paper	Box	7 x 7 x 2.5	100	1
Y	Incubator		Filter paper	Box	7 x 7 x 2.5	100	1
Y	Incubator		Sand	Petri	9 cm	20	25
Y	Incubator		Sand	Petri	9 cm	20	25
Y	Incubator		Sand	Petri	9 cm	20	25
Y	Incubator		Sand	Petri	9 cm	20	25
N	Incubator					4	100
N	Incubator		Filter paper			4	100
N	Incubator		Filter paper	Petri		1	90
N	Incubator		Filter paper	Petri		1	90
N	Incubator		Filter paper	Petri		1	90
Y	Incubator		Filter paper	Petri		5	25
Y	Incubator		Filter paper	Petri		5	25
Y	Incubator		Filter paper	Petri		5	25
Y	Incubator		Filter paper	Petri		5	25
Y	Incubator		Filter paper	Petri		5	25
Y	Incubator		Filter paper	Petri		5	25
Y	Incubator		Filter paper	Petri		5	25
Y	Incubator		Filter paper	Petri		5	25
Y	Incubator		Filter paper	Petri		5	25
Y	Incubator		Filter paper	Petri		5	25
Y	Incubator		Filter paper	Petri		5	25
Y	Incubator		Filter paper	Petri		5	25
Y	Incubator		Filter paper	Petri		5	25
Y	Incubator		Filter paper	Petri		5	25
Y	Incubator		Filter paper	Petri		5	25

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Y	Incubator		Filter paper	Petri		5	25
Y	Incubator	0.5% sodium hypochlo	Perlite	Cup	177 cc	3	25
Y	Incubator	0.5% sodium hypochlo	Perlite	Cup	177 cc	3	25
Y	Incubator	0.5% sodium hypochlo	Perlite	Cup	177 cc	3	25
Y	Incubator	0.5% sodium hypochlo	Perlite	Cup	177 cc	3	25
Y	Incubator		Filter paper	Box	12 x 17 x 1	3	15
Y	Incubator	70% ethanol for 30 s a	Filter paper	Petri	9 cm	1	25
Y	Incubator	70% ethanol for 30 s a	Filter paper	Petri	9 cm	1	25
Y	Incubator	70% ethanol for 30 s a	Filter paper	Petri	9 cm	1	25
Y	Incubator	70% ethanol for 30 s a	Filter paper	Petri	9 cm	1	25
Y	Incubator	70% ethanol for 30 s a	Filter paper	Petri	9 cm	1	25
Y	Incubator	70% ethanol for 30 s a	Filter paper	Petri	9 cm	1	25
Y	Incubator	70% ethanol for 30 s a	Filter paper	Petri	9 cm	1	25
Y	Incubator	70% ethanol for 30 s a	Filter paper	Petri	9 cm	1	25
Y	Incubator	70% ethanol for 30 s a	Filter paper	Petri	9 cm	1	25
Y	Incubator	70% ethanol for 30 s a	Filter paper	Petri	9 cm	1	25
Y	Incubator	70% ethanol for 30 s a	Filter paper	Petri	9 cm	1	25
Y	Incubator	70% ethanol for 30 s a	Filter paper	Petri	9 cm	1	25
Y	Incubator	70% ethanol for 30 s a	Filter paper	Petri	9 cm	1	25
Y	Incubator	70% ethanol for 30 s a	Filter paper	Petri	9 cm	1	25
Y	Incubator	70% ethanol for 30 s a	Filter paper	Petri	9 cm	1	25
Y	Incubator	70% ethanol for 30 s a	Filter paper	Petri	9 cm	1	25
Y	Incubator		Filter paper	Petri	9 cm	3	50
Y	Incubator		Filter paper	Petri	9 cm	3	50
Y	Incubator		Filter paper	Petri	9 cm	3	50
Y	Incubator		Filter paper	Petri	9 cm	3	50
Y	Incubator		Filter paper	Petri	9 cm	3	50
Y	Incubator		Filter paper	Petri	9 cm	3	50
Y	Incubator		Filter paper	Petri	9 cm	3	50
Y	Incubator		Filter paper	Petri	9 cm	3	50
Y	Incubator		Filter paper	Petri	9 cm	3	50
Y	Incubator		Filter paper	Petri	9 cm	3	50
Y	Incubator		Filter paper	Petri	9 cm	3	50
Y	Incubator		Filter paper	Petri	9 cm	3	50
Y	Incubator		Filter paper			4	50
Y	Incubator		Filter paper	Petri	9 cm	3	50
N	Incubator		Agar	Petri	8.5 cm	5	100
N	Incubator		Agar	Petri	8.5 cm	5	100
N	Incubator		Agar	Petri	8.5 cm	5	100
N	Incubator		Agar	Petri	8.5 cm	5	100
N	Incubator		Agar	Petri	8.5 cm	5	100
N	Incubator		Agar	Petri	8.5 cm	5	100
N	Incubator		Agar	Petri	8.5 cm	5	100
N	Incubator		Agar	Petri	8.5 cm	5	100
N	Incubator		Agar	Petri	8.5 cm	5	100
N	Incubator		Agar	Petri	8.5 cm	5	100
N	Incubator		Agar	Petri	8.5 cm	5	100
N	Incubator		Agar	Petri	8.5 cm	5	100
N	Incubator		Agar	Petri	8.5 cm	5	100
N	Incubator		Agar	Petri	8.5 cm	5	100
N	Incubator		Agar	Petri	8.5 cm	5	100
N	Incubator		Agar	Petri	8.5 cm	5	100
Y	Incubator		Filter paper	Petri	9 cm	4	50
Y	Incubator					4	100
Y	Incubator		Agar	Petri		4	25

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Y	Incubator	Agar	Petri		4	50
Y	Incubator	Agar	Petri		4	50
Y	Incubator	Agar	Petri		4	50
Y	Incubator	Filter paper	Petri	15 cm	2	25
Y	Incubator	Filter paper	Petri	15 cm	2	25
Y	Incubator	Filter paper	Petri	15 cm	2	25
Y	Incubator	Filter paper	Petri	15 cm	2	25
Y	Incubator	Filter paper	Petri		2	100
Y	Incubator	Filter paper	Petri		2	100
Y	Incubator	Filter paper	Petri		191	100
Y	Incubator	Filter paper	Petri	9 cm	5	30
Y	Incubator	Filter paper	Petri	9 cm	5	30
Y	Incubator	Filter paper	Petri	9 cm	5	30
Y	Incubator	Filter paper	Petri	9 cm	5	30
Y	Incubator	Filter paper	Petri	9 cm	5	30
Y	Incubator	Filter paper	Petri	9 cm	5	30
Y	Incubator	Filter paper	Petri	9 cm	5	30
Y	Incubator	Filter paper	Petri	9 cm	5	30
Y	Incubator	Filter paper	Petri		1	1
Y	Incubator	Filter paper	Petri	8 cm	5	50
Y	Incubator	Filter paper	Petri	8 cm	5	50
Y	Incubator	Filter paper	Petri	8 cm	5	50
Y	Incubator	Filter paper	Petri	8 cm	5	50
Y	Incubator	Filter paper	Petri	8 cm	5	50
Y	Incubator	Filter paper	Petri	8 cm	5	50
Y	Incubator	Filter paper	Petri	8 cm	5	50
Y	Incubator	Filter paper	Petri	8 cm	5	50
Y	Incubator	Filter paper	Petri	8 cm	5	50
Y	Incubator	Filter paper	Petri	8 cm	5	50
Y	Incubator	Filter paper	Petri	8 cm	5	50
Y	Incubator	Filter paper	Petri	8 cm	5	50
Y	Incubator	Filter paper	Petri		5	20
Y	Incubator	Filter paper	Petri		5	20
Y	Incubator	Filter paper	Petri		5	20
Y	Incubator	Filter paper	Petri		5	20
Y	Incubator	Filter paper	Petri		5	20
Y	Incubator	Filter paper	Petri		5	20
Y	Incubator	Filter paper	Petri		5	20
Y	Incubator	Filter paper	Petri		5	20
Y	Incubator	Filter paper	Petri		5	20
Y	Incubator	Filter paper	Petri		5	20
Y	Incubator	Filter paper	Petri		5	20
Y	Incubator	Filter paper	Petri		5	20
Y	Incubator	Filter paper	Petri		5	20
Y	Incubator	Filter paper	Petri		5	20
Y	Incubator	Filter paper	Petri		5	20
Y	Incubator	Filter paper	Petri		5	20
Y	Incubator	Filter paper	Petri		5	20
Y	Incubator	Filter paper	Petri		5	20
Y	Incubator	Filter paper	Petri		5	20
Y	Incubator	Filter paper	Petri		5	20
Y	Incubator	Filter paper	Petri		5	20
Y	Incubator	Filter paper	Petri		5	20
Y	Incubator	Filter paper	Box	5.6 × 3.5 ×	3	350
Y	Incubator	Filter paper	Box	5.6 × 3.5 ×	3	350
Y	Incubator	Filter paper	Box	5.6 × 3.5 ×	3	350
Y	Incubator	Filter paper	Box	5.6 × 3.5 ×	3	350
Y	Incubator	Filter paper	Box	5.6 × 3.5 ×	3	350
Y	Incubator	Filter paper	Box	5.6 × 3.5 ×	3	350
Y	Incubator	Filter paper	Box	5.6 × 3.5 ×	3	350
Y	Incubator	Filter paper	Box	5.6 × 3.5 ×	3	350
Y	Incubator	Filter paper	Box	5.6 × 3.5 ×	3	350
Y	Incubator	Filter paper	Box	5.6 × 3.5 ×	3	350
Y	Incubator	Filter paper	Box	5.6 × 3.5 ×	3	350
Y	Incubator	Filter paper	Box	5.6 × 3.5 ×	3	350
Y	Incubator	Filter paper	Box	5.6 × 3.5 ×	3	350

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Y	Incubator	Filter paper	Box	5.6 × 3.5 ×	3	350

Y	Incubator	Filter paper	1	30
Y	Incubator	Filter paper	1	30
Y	Incubator	Filter paper	1	30

Y	Incubator	Filter paper	1	30
Y	Incubator	Filter paper	1	30
Y	Incubator	Filter paper	1	30

Y	Incubator	Filter paper			1	30
Y	Incubator	Filter paper			1	30
Y	Incubator	Filter paper			1	30
Y	Incubator	Filter paper			1	30
Y	Incubator				1	50
Y	Incubator				1	50
Y	Incubator				1	50
Y	Incubator				1	50
Y	Incubator	Agar			5	100
Y	Incubator	Agar			5	100
Y	Incubator	Agar			5	100
Y	Incubator	Agar			5	100
Y	Incubator	Agar			5	100
Y	Incubator	Agar			5	100
Y	Incubator	Agar			5	100
Y	Incubator	Agar			5	100
Y	Incubator		Box		5	100
Y	Incubator		Box		5	100
Y	Incubator		Box		5	100
Y	Incubator		Box		5	100
Y	Incubator		Box		5	100
Y	Incubator		Box		5	100
Y	Incubator		Box		5	100
Y	Incubator		Box		5	100
Y	Incubator		Box		5	100
Y	Incubator		Box		5	100
Y	Incubator		Box		5	100
Y	Incubator		Box		5	100
Y	Incubator		Box		5	100
Y	Incubator		Box		5	100
Y	Incubator		Box		5	100
Y	Incubator	Filter paper	Petri		5	100
Y	Incubator	Filter paper	Petri		5	100
Y	Incubator	Filter paper	Petri	12 cm	4	50
Y	Incubator	Filter paper	Petri	12 cm	4	50
Y	Incubator	Filter paper	Petri	12 cm	4	50
Y	Incubator	Filter paper	Petri	12 cm	4	50
Y	Incubator	Filter paper	Petri	12 cm	4	50
Y	Incubator	Filter paper	Petri	12 cm	4	50
Y	Incubator	Filter paper	Petri		8	25
Y	Incubator	Filter paper	Petri		8	25
Y	Incubator	Filter paper	Petri		4	100
Y	Incubator	Filter paper	Petri		4	100
N	Incubator	Sand	Tray		5	20
Y	Incubator	Filter paper	Petri	9 cm	8	5
Y	Incubator	Filter paper	Petri	9 cm	8	5
Y	Incubator	Filter paper	Petri	9 cm	8	5
Y	Incubator	Filter paper	Petri		4	100
Y	Incubator	Filter paper	Petri		4	100
Y	Incubator	Filter paper	Petri		4	100
Y	Incubator	Filter paper	Petri		4	100
Y	Incubator	Filter paper	Petri		4	100
Y	Incubator	Filter paper	Petri		4	100
Y	Incubator	Filter paper	Petri		4	100
Y	Incubator	Filter paper	Petri		4	100

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Y	Incubator		Filter paper Petri		4	100
Y	Incubator		Filter paper Petri		4	100
Y	Incubator		Filter paper Petri		4	100
Y	Incubator		Filter paper Petri		4	100
Y	Incubator		Filter paper Petri		4	100
Y					4	100
Y					4	100
Y		

Y	Incubator	Filter paper Petri	5	50
Y	Incubator	Filter paper Petri	5	50
Y	Incubator	Filter paper Petri	5	50

Y	Incubator	Filter paper	Petri		5	50
Y	Incubator	Filter paper	Petri		5	50
Y	Incubator	Filter paper	Petri		5	50
Y	Incubator	Filter paper	Petri		5	50
Y	Incubator	Filter paper	Petri		5	50
Y	Incubator	Filter paper	Petri		5	50
Y	Incubator	Filter paper	Petri		5	50
Y	Incubator	Filter paper	Petri		5	50
Y	Incubator	Filter paper	Petri		5	50
Y	Incubator	Filter paper	Petri		5	50
Y	Incubator	Filter paper	Petri		5	50
Y	Incubator	Filter paper	Petri		5	50
Y	Incubator	Filter paper	Petri		5	50
Y	Incubator	Filter paper	Petri		5	50
Y	Incubator	Filter paper	Petri		5	50
Y	Incubator	Filter paper	Petri		5	50
Y	Incubator	Filter paper	Petri		5	50
Y	Incubator	Filter paper	Petri		5	50
Y	Incubator	Filter paper	Petri		5	50
Y	Incubator	Filter paper	Petri		5	50
Y	Incubator	Filter paper	Petri		5	50
Y	Incubator	Filter paper	Petri		5	50
Y	Incubator	Filter paper	Petri		5	50
Y	Incubator	Filter paper	Petri		5	50
Y	Incubator	Sand and peat 1:1			3	50
Y	Incubator	Sand and peat 1:1			3	50
Y	Incubator	Sand and peat 1:1			3	50
Y	Incubator	Sand and peat 1:1			3	50
Y	Incubator	Filter paper	Petri	8.5 cm	5	60
Y	Incubator	Filter paper	Petri	8.5 cm	5	60
Y	Incubator	Filter paper	Petri	8.5 cm	5	60
N	Incubator	Soil	Tray	36 x 24 cm	4	25
N	Incubator	Soil	Tray	36 x 24 cm	4	25
N	Incubator	Filter paper	Petri		3	100
Y	Incubator	Filter paper	Petri		3	100
Y	Incubator	Filter paper	Petri		3	100
Y	Incubator	Filter paper	Petri		3	100
Y	Incubator	Filter paper	Petri		3	100
Y	Incubator	Filter paper	Petri		3	100
Y	Incubator	Filter paper	Petri		3	100
Y	Incubator	Filter paper	Petri		3	100
Y	Incubator	Filter paper	Petri		3	100
Y	Incubator	Filter paper	Petri		3	100
Y	Incubator	Filter paper	Petri		3	100
N	Incubator	Filter paper	Petri		3	100
N	Incubator	Filter paper	Petri		3	100
N	Incubator	Filter paper	Petri		3	100
N	Incubator	Filter paper	Petri		3	100
Y	Incubator	Filter paper	Tray	10 x 10 x 1	2	100
Y	Incubator	Filter paper	Tray	10 x 10 x 1	2	100
Y	Incubator	Filter paper	Tray	10 x 10 x 1	2	100
Y	Incubator	Filter paper	Tray	10 x 10 x 1	2	100
Y	Incubator	Filter paper	Tray	10 x 10 x 1	2	100
Y	Incubator	Filter paper	Tray	10 x 10 x 1	2	100
Y	Incubator	Filter paper	Tray	10 x 10 x 1	2	100
Y	Incubator	Cotton woo	Petri		4	40
Y	Incubator	Cotton woo	Petri		4	40

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Y	Incubator	Cotton woo	Petri		4	40
Y	Incubator	Cotton woo	Petri		4	40
Y	Incubator	Cotton woo	Petri		4	40
Y	Incubator	Cotton woo	Petri		4	40
Y	Incubator	Cotton woo	Petri		4	40
Y	Incubator	Cotton woo	Petri		4	40
Y	Incubator	Cotton woo	Petri		4	40
Y	Incubator	Cotton woo	Petri		4	40
Y	Incubator	Cotton woo	Petri		4	40
Y	Incubator	Cotton woo	Petri		4	40
N	Incubator	Filter paper	Petri	9 cm	3	50
N	Incubator	Filter paper	Petri	9 cm	3	50
N	Incubator	Filter paper	Petri	9 cm	3	50
N	Incubator	Filter paper	Petri	9 cm	3	50
N	Incubator	Filter paper	Petri	9 cm	3	50
N	Incubator	Filter paper	Petri	9 cm	3	50
N	Incubator	Filter paper	Petri	9 cm	3	50
N	Incubator	Filter paper	Petri	9 cm	3	50
N	Incubator	Filter paper	Petri	9 cm	3	50
N	Incubator	Filter paper	Petri	9 cm	3	50
N	Incubator	Filter paper	Petri	9 cm	3	50
N	Incubator	Filter paper	Petri	9 cm	3	50
N	Incubator	Filter paper	Petri	9 cm	3	50
N	Incubator	Filter paper	Petri	9 cm	3	50
N	Incubator	Filter paper	Petri	9 cm	3	50
N	Incubator	Filter paper	Petri	9 cm	3	50
N	Incubator	Filter paper	Petri	9 cm	3	50
N	Incubator	Filter paper	Petri	9 cm	3	50
N	Incubator	Filter paper	Petri	9 cm	3	50
N	Incubator	Filter paper	Petri	9 cm	3	50
N	Incubator	Filter paper	Petri	9 cm	3	50
N	Incubator	Filter paper	Petri	9 cm	3	50
Y	Incubator	Filter paper	Petri		3	50
Y	Incubator	Filter paper	Petri		3	50
Y	Incubator	Filter paper	Petri		3	50
Y	Incubator	Filter paper	Petri		3	50
N	Incubator	Filter paper	Petri	10 cm	3	50
N	Incubator	Filter paper	Petri	10 cm	3	50
N	Incubator	Filter paper	Petri	10 cm	3	50
N	Incubator	Filter paper	Petri	10 cm	3	50
N	Incubator	Filter paper	Petri	10 cm	3	50
N	Incubator	Filter paper	Petri	10 cm	3	50
N	Incubator	Filter paper	Petri	10 cm	3	50
N	Incubator	Filter paper	Petri	10 cm	3	50
N	Incubator	Filter paper	Petri	10 cm	3	50
N	Incubator	Filter paper	Petri	10 cm	3	50
N	Incubator	Filter paper	Petri	10 cm	3	50
N	Incubator	Filter paper	Petri	10 cm	3	50
N	Incubator	Filter paper	Petri	10 cm	3	50
N	Incubator	Filter paper	Petri	10 cm	3	50
N	Incubator	Filter paper	Petri	10 cm	3	50
N	Incubator	Filter paper	Petri	10 cm	3	50
N	Incubator	Filter paper	Petri	10 cm	3	50
N	Incubator	Filter paper	Petri		3	50
N	Incubator	Filter paper	Petri		3	50
N	Incubator	Filter paper	Petri		3	50
N	Incubator	Filter paper	Petri		3	50

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N	Incubator	Filter paper Petri	3	50
N	Incubator	Filter paper Petri	3	50
N	Incubator	Filter paper Petri	3	50

N	Incubator	Filter paper Petri		3	50
N	Incubator	Filter paper Petri		3	50
N	Incubator	Filter paper Petri		3	50

N	Incubator	Filter paper Petri		5	40
N	Incubator	Filter paper Petri		5	40
N	Incubator	Filter paper Petri		5	40
N	Incubator	Filter paper Petri		5	40
Y	Incubator	Petri		5	30
Y	Incubator	Petri		5	30
Y	Incubator	Petri		5	30
Y	Incubator	Petri		5	30
Y	Incubator	Petri		5	30
Y	Incubator	Petri		5	30
Y	Incubator	Petri		6	50
Y	Incubator	Petri		6	50
Y	Incubator	Petri		6	50
Y	Incubator			3	25
N	Incubator	Filter paper Petri		3	50
N	Incubator	Filter paper Petri		3	50
N	Incubator	Filter paper Petri		3	50
N	Incubator	Filter paper Petri		3	50
N	Incubator	Filter paper Petri		3	50
N	Incubator	Filter paper Petri		3	50
N	Incubator	Filter paper Petri		3	50
N	Incubator	Filter paper Petri		3	50
N	Incubator	Filter paper Petri		3	50
N	Incubator	Filter paper Petri		3	50
N	Incubator	Filter paper Petri		3	50
N	Incubator	Filter paper Petri		3	50
N	Incubator	Filter paper Petri		3	50
N	Incubator	Filter paper Petri		3	50
N	Incubator	Filter paper Petri		3	50
N	Incubator	Filter paper Petri		3	50
N	Incubator	Filter paper Petri		3	50
N	Incubator	Filter paper Petri		3	50
N	Incubator	Filter paper Petri		3	50
N	Incubator	Filter paper Petri		3	50
N	Incubator	Filter paper Petri		3	50
N	Incubator	Filter paper Petri		3	50
N	Incubator	Filter paper Petri		3	50
N	Incubator	Filter paper Petri		3	50
N	Incubator	Filter paper Petri		3	50
N	Incubator	Filter paper Petri		3	50
N	Incubator	Filter paper Petri		3	50
N	Incubator	Filter paper Petri		3	50
N	Incubator	Filter paper Petri		3	50
N	Incubator	Filter paper Petri		3	50
N	Incubator	Filter paper Petri		3	50
Y	Incubator	Filter paper Petri	9 cm	3	50
Y	Incubator	Filter paper Petri	9 cm	3	50
N	Incubator	Filter paper Box		4	50
N	Incubator	Filter paper Box		4	50
N	Incubator	Filter paper Box		4	50
N	Incubator	Filter paper Box		4	50
N	Incubator	Filter paper Box		4	50
N	Incubator	Filter paper Box		4	50
Y	Incubator	Filter paper Petri	5.5 cm	3	20
Y	Incubator	Filter paper Petri	5.5 cm	3	20
Y	Incubator	Filter paper Petri	5.5 cm	3	20

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Y	Incubator	Filter paper	Petri	5.5 cm	3	20
Y	Incubator	Filter paper	Petri	5.5 cm	3	20
Y	Incubator	Filter paper	Petri	5.5 cm	3	20
Y	Incubator	Filter paper	Petri	5.5 cm	3	20
Y	Incubator	Filter paper	Petri	5.5 cm	3	20
Y	Incubator	Filter paper	Petri	5.5 cm	3	20
Y	Incubator	Filter paper	Petri	5.5 cm	3	20
Y	Incubator	Filter paper	Petri	5.5 cm	3	20
Y	Incubator	Filter paper	Petri	5.5 cm	3	20
Y	Incubator	Filter paper	Petri	5.5 cm	3	20
Y	Incubator	Filter paper	Petri	5.5 cm	3	20
Y	Incubator	Filter paper	Petri	5.5 cm	3	20
Y	Incubator	Filter paper	Petri	5.5 cm	3	20
Y	Incubator	Filter paper	Petri	5.5 cm	3	20
Y	Incubator	Filter paper	Petri	5.5 cm	3	20
Y	Incubator	Filter paper	Petri	5.5 cm	3	20
Y	Incubator	Filter paper	Petri	5.5 cm	3	20
Y	Incubator	Filter paper	Petri	5.5 cm	3	20
Y	Incubator	Filter paper	Petri	5.5 cm	3	20
Y	Incubator	Filter paper	Petri	5.5 cm	3	20
Y	Incubator	Filter paper	Petri	5.5 cm	3	20
Y	Incubator	Filter paper	Petri	5.5 cm	3	20
Y	Incubator	Filter paper	Petri	5.5 cm	3	20
Y	Incubator	Sand and s	Pot		216	4
Y	Incubator	Sand and s	Pot		216	4
Y	Incubator	Sand	Petri	5.5 cm	3	50
Y	Incubator	Sand	Petri	5.5 cm	3	50
Y	Incubator	Sand	Petri	5.5 cm	3	50
Y	Incubator	Sand	Petri	5.5 cm	3	50
Y	Incubator	Sand	Petri	5.5 cm	3	50
Y	Incubator	Sand	Petri	5.5 cm	3	50
Y	Incubator	Sand	Petri	5.5 cm	3	50
Y	Incubator	Sand	Petri	5.5 cm	3	50
Y	Incubator	Sand	Petri	5.5 cm	3	50
Y	Incubator	Sand	Petri	5.5 cm	3	50
Y	Incubator	Sand	Petri	5.5 cm	3	50
Y	Incubator	Sand	Petri	5.5 cm	3	50
Y	Incubator	Sand	Petri	5.5 cm	3	50
Y	Incubator	Sand	Petri	5.5 cm	3	50
Y	Incubator	Sand	Petri	5.5 cm	3	50
Y	Incubator	Sand	Petri	5.5 cm	3	50
Y	Incubator	Sand	Petri	5.5 cm	3	50
Y	Incubator	Sand	Petri	5.5 cm	3	50
Y	Incubator	Sand	Petri	5.5 cm	3	50
Y	Incubator	Sand	Petri	5.5 cm	3	50
Y	Incubator	Sand	Petri	5.5 cm	3	50
Y	Incubator	Sand	Petri	5.5 cm	3	50
Y	Incubator	Sand	Petri	5.5 cm	3	50
Y	Incubator	Sand	Petri	5.5 cm	3	50
N	Incubator	Sand and s	Petri	5.5 cm	3	20
N	Incubator	Sand and s	Petri	5.5 cm	3	20
N	Incubator	Sand and s	Petri	5.5 cm	3	20
N	Incubator	Sand and s	Petri	5.5 cm	3	20
N	Incubator	Sand and s	Petri	5.5 cm	3	20
N	Incubator	Sand and s	Petri	5.5 cm	3	20
N	Incubator	Sand and s	Petri	5.5 cm	3	20
N	Incubator	Sand and s	Petri	5.5 cm	3	20
Y	Incubator	Filter paper	Petri	10 cm	26	1
Y	Incubator	Filter paper	Petri	10 cm	50	1
Y	Incubator	Filter paper	Petri	10 cm	26	1
Y	Incubator	Filter paper	Petri	10 cm	50	1
Y	Incubator	Filter paper	Petri	10 cm	150	1
Y	Incubator	Filter paper	Petri	10 cm	150	1

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Y	Incubator		Filter paper	Petri	10 cm	150	1
Y	Incubator		Filter paper	Petri	10 cm	26	1
Y	Incubator		Filter paper	Petri	10 cm	50	1
Y	Incubator		Filter paper	Petri	10 cm	26	1
Y	Incubator		Filter paper	Petri	10 cm	50	1
Y	Incubator		Filter paper	Petri	10 cm	150	1
Y	Incubator		Filter paper	Petri	10 cm	26	1
Y	Incubator		Filter paper	Petri	10 cm	50	1
Y	Incubator		Filter paper	Petri	10 cm	150	1
Y	Incubator		Kimpak	Box		4	50
N	Incubator	potassium permangan	Filter paper	Petri		3	10
N	Incubator	potassium permangan	Filter paper	Petri		3	10
N	Incubator	potassium permangan	Filter paper	Petri		3	10
N	Incubator	potassium permangan	Filter paper	Petri		3	10
N	Incubator	potassium permangan	Filter paper	Petri		3	10
Y	Incubator		Filter paper	Petri		10	50
Y	Incubator		Filter paper	Petri		10	50
Y	Incubator		Perlite			4	50
Y	Incubator		Perlite			4	50
Y	Incubator		Perlite			4	50
Y	Incubator		Perlite			4	50
Y	Incubator		Perlite			4	50
Y	Incubator		Perlite			4	50
Y	Incubator		Perlite			4	50
Y	Incubator		Perlite			4	50
Y	Incubator		Perlite			4	50
Y	Incubator		Perlite			4	50
Y	Incubator		Perlite			4	50
Y	Incubator		Perlite			4	50
Y	Incubator		Perlite			4	50
Y	Incubator		Perlite			4	50
Y	Incubator		Perlite			4	50
Y	Incubator		Filter paper	Petri		4	105
Y	Incubator		Filter paper	Petri		4	105
Y	Incubator		Filter paper	Petri		4	105
Y	Incubator		Filter paper	Petri		4	105
Y	Incubator		Filter paper	Petri		4	105
Y	Incubator		Filter paper	Petri		4	105
Y	Incubator		Filter paper	Petri		4	105
Y	Incubator		Filter paper	Petri		4	105
Y	Incubator		Filter paper	Petri		4	105
Y	Incubator		Filter paper	Petri		4	105
Y	Incubator		Filter paper	Petri		4	105
Y	Incubator		Filter paper	Petri		4	105
Y	Incubator		Filter paper	Petri		4	105
Y	Incubator		Filter paper	Petri		4	105
Y	Incubator		Filter paper	Petri		4	105
Y	Incubator		Filter paper	Petri		4	105
Y	Incubator		Filter paper	Petri		4	105
Y	Incubator		Filter paper	Petri		4	105
Y	Incubator			Petri		6	50
Y	Incubator			Petri		6	50
Y	Incubator			Petri		6	50
Y	Incubator			Petri		6	50
Y	Incubator			Petri		6	50
Y	Incubator			Petri		6	50
Y	Incubator			Petri		6	50

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Y	Incubator			Petri		6	50
Y	Incubator			Petri		6	50
Y	Incubator			Petri		6	50
Y	Incubator			Petri		6	50
Y	Incubator			Petri		6	50
Y	Incubator			Petri		6	50
Y	Incubator			Petri		6	50
Y	Incubator		Filter paper	Petri	9 cm	3	50
Y	Incubator		Filter paper	Petri	9 cm	3	50
Y	Incubator			Petri		6	50
Y	Incubator			Petri		6	50
Y	Incubator			Petri		6	50
Y	Incubator			Petri		6	50
Y	Incubator			Petri		6	50
Y	Incubator			Petri		6	50
Y	Incubator			Petri		6	50
Y	Incubator			Petri		6	50
Y	Incubator			Petri		6	50
Y	Incubator			Petri		6	50
Y	Incubator			Petri		6	50
Y	Incubator			Petri		6	50
Y	Incubator			Petri		6	50
Y	Incubator			Petri		6	50
Y	Incubator			Petri		6	50
Y	Incubator			Petri		6	50
Y	Incubator			Petri		6	50
Y	Incubator			Petri		6	50
Y	Incubator			Petri		6	50
Y	Incubator		Filter paper	Petri		2	50
Y	Incubator		Filter paper	Petri		2	50
Y	Incubator		Filter paper	Petri		2	50
Y	Incubator		Filter paper	Petri		2	50
Y	Incubator		Filter paper	Petri		2	50
Y	Incubator	4 grams captan per litr	Filter paper	Petri		4	50
Y	Incubator	4 grams captan per litr	Filter paper	Petri		4	50
Y	Incubator	4 grams captan per litr	Filter paper	Petri		4	50
Y	Incubator	4 grams captan per litr	Filter paper	Petri		4	50
Y	Incubator	4 grams captan per litr	Filter paper	Petri		4	50
Y	Incubator	4 grams captan per litr	Filter paper	Petri		4	50
Y	Incubator	4 grams captan per litr	Filter paper	Petri		4	50
Y	Incubator	4 grams captan per litr	Filter paper	Petri		4	50
N	Room		Soil	Pot		4	25
N	Incubator	4ml of 3% sodium hyp	Filter paper	Petri	9 cm	5	25
N	Incubator	4ml of 3% sodium hyp	Filter paper	Petri	9 cm	5	25
N	Incubator	4ml of 3% sodium hyp	Filter paper	Petri	9 cm	5	25
N	Incubator	4ml of 3% sodium hyp	Filter paper	Petri	9 cm	5	25
Y	Incubator					3	50
Y	Incubator		Filter paper	Box	11.5 x 7.7 x	10	40
Y	Incubator		Filter paper	Box	11.5 x 7.7 x	10	40
Y	Incubator		Filter paper	Box	11.5 x 7.7 x	10	40
Y	Incubator		Filter paper	Box	11.5 x 7.7 x	8	20
Y	Incubator		Filter paper	Petri	9 cm	3	100
Y	Incubator		Filter paper	Petri	9 cm	3	100
Y	Incubator		Filter paper	Petri	9 cm	3	100
Y	Incubator		Filter paper	Petri	9 cm	3	100
Y	Incubator		Filter paper	Petri	9 cm	3	100
Y	Incubator		Filter paper	Petri	9 cm	3	100
Y	Incubator		Filter paper	Petri	9 cm	3	100

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Y	Incubator		Filter paper	Petri	9 cm	3	100
Y	Incubator	Captan 50eWP		Vial		30	1
Y	Incubator	Captan 50eWP		Vial		30	1
Y	Incubator	Captan 50eWP		Vial		30	1
Y	Incubator		Filter paper			4	100
Y	Incubator		Filter paper			4	100
Y	Incubator		Filter paper			4	100
Y	Incubator		Filter paper			2	100
Y	Incubator		Filter paper			2	100
Y	Incubator		Filter paper			2	100
Y	Incubator	5% hydrogen peroxide	Filter paper	Petri	9 cm	8	10
Y	Incubator		Filter paper	Tray		3	50
Y	Incubator		Filter paper	Tray		3	50
Y	Incubator		Filter paper	Tray		3	50
Y	Incubator		Filter paper	Tray		3	50
Y	Incubator		Filter paper	Tray		3	50
Y	Incubator		Filter paper	Tray		3	50
Y	Incubator		Filter paper	Tray		3	50
Y	Incubator		Filter paper	Tray		3	50
N	Incubator	sodium hypochlorite (1	Filter paper	Petri	7 cm	5	20
N	Incubator	sodium hypochlorite (1	Filter paper	Petri	7 cm	5	5
N	Incubator	sodium hypochlorite (1	Filter paper	Petri	7 cm	5	20
N	Incubator	sodium hypochlorite (1	Filter paper	Petri	7 cm	5	10
N	Incubator	sodium hypochlorite (1	Filter paper	Petri	7 cm	5	5
N	Incubator	sodium hypochlorite (1	Filter paper	Petri	7 cm	5	20
N	Incubator	sodium hypochlorite (1	Filter paper	Petri	7 cm	5	50
N	Incubator	sodium hypochlorite (1	Filter paper	Petri	7 cm	5	5
N	Incubator	sodium hypochlorite (1	Filter paper	Petri	7 cm	5	5
N	Incubator	sodium hypochlorite (1	Filter paper	Petri	7 cm	5	5
N	Incubator	sodium hypochlorite (1	Filter paper	Petri	7 cm	5	5
N	Incubator	sodium hypochlorite (1	Filter paper	Petri	7 cm	5	50
N	Incubator	sodium hypochlorite (1	Filter paper	Petri	7 cm	5	5
N	Incubator	sodium hypochlorite (1	Filter paper	Petri	7 cm	5	50
N	Incubator	sodium hypochlorite (1	Filter paper	Petri	7 cm	5	50
N	Incubator	sodium hypochlorite (1	Filter paper	Petri	7 cm	5	10
N	Incubator	sodium hypochlorite (1	Filter paper	Petri	7 cm	5	50
N	Incubator	sodium hypochlorite (1	Filter paper	Petri	7 cm	5	50
N	Incubator	sodium hypochlorite (1	Filter paper	Petri	7 cm	5	10
N	Incubator	sodium hypochlorite (1	Filter paper	Petri	7 cm	5	50
N	Incubator	sodium hypochlorite (1	Filter paper	Petri	7 cm	5	50
N	Incubator	sodium hypochlorite (1	Filter paper	Petri	7 cm	5	5
N	Incubator	sodium hypochlorite (1	Filter paper	Petri	7 cm	5	50
N	Incubator	sodium hypochlorite (1	Filter paper	Petri	7 cm	5	50
N	Incubator	sodium hypochlorite (1	Filter paper	Petri	7 cm	5	20
N	Incubator	sodium hypochlorite (1	Filter paper	Petri	7 cm	5	10
N	Incubator	sodium hypochlorite (1	Filter paper	Petri	7 cm	5	50
N	Incubator	sodium hypochlorite (1	Filter paper	Petri	7 cm	5	50
N	Incubator	sodium hypochlorite (1	Filter paper	Petri	7 cm	5	50
N	Incubator	sodium hypochlorite (1	Filter paper	Petri	7 cm	5	50
N	Incubator	sodium hypochlorite (1	Filter paper	Petri	7 cm	5	50
Y	Incubator		Filter paper	Petri	10 cm	5	30
Y	Incubator		Filter paper	Petri	10 cm	5	30
Y	Incubator		Water	Petri		4	50
Y	Incubator		Filter paper	Petri	9 cm	4	50
Y	Incubator		Filter paper	Petri	9 cm	4	50

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Y	Incubator		Filter paper	Petri	9 cm	4	50
Y	Incubator		Filter paper	Petri	9 cm	4	50
Y	Incubator		Filter paper	Petri	9 cm	4	50
Y	Incubator		Filter paper	Petri	9 cm	4	50
Y	Incubator		Filter paper	Petri	9 cm	4	50
Y	Incubator		Filter paper	Petri	9 cm	4	50
Y	Incubator		Filter paper	Petri	9 cm	3	50
Y	Incubator		Filter paper	Petri	9 cm	3	50
Y	Incubator		Moss	Bag	14 × 10 cm	4	100
Y	Incubator		Moss	Bag	14 × 10 cm	4	100
Y	Incubator		Moss	Bag	14 × 10 cm	4	100
Y	Incubator		Moss	Bag	14 × 10 cm	4	100
Y	Incubator		Moss	Bag	14 × 10 cm	4	100
N	Incubator	0.2% sodium hypochlo	Agar	Petri	9 cm	3	50
N	Incubator	0.2% sodium hypochlo	Agar	Petri	9 cm	3	50
N	Incubator	0.2% sodium hypochlo	Agar	Petri	9 cm	3	50
N	Incubator	0.2% sodium hypochlo	Agar	Petri	9 cm	3	50
N	Incubator	0.2% sodium hypochlo	Agar	Petri	9 cm	3	50
N	Incubator	0.2% sodium hypochlo	Agar	Petri	9 cm	3	50
N	Incubator	0.2% sodium hypochlo	Agar	Petri	9 cm	3	50
N	Incubator	0.2% sodium hypochlo	Agar	Petri	9 cm	3	50
Y	Incubator		Agar	Box		5	10
Y	Incubator		Agar	Box		5	10
Y	Incubator		Filter paper	Box		2	50
Y	Incubator		Filter paper	Petri	9 cm	1	50
Y	Incubator		Filter paper	Petri	9 cm	1	50
Y	Incubator		Filter paper	Petri	9 cm	1	50
Y	Incubator		Filter paper	Petri	15 cm	3	50
Y	Incubator		Filter paper	Petri	15 cm	3	50
Y	Incubator		Filter paper	Petri	15 cm	3	50
Y	Incubator		Filter paper	Petri	15 cm	3	50
Y	Incubator		Filter paper	Petri	15 cm	3	50
Y	Incubator		Filter paper	Petri	15 cm	3	50
Y	Incubator		Filter paper	Petri	15 cm	3	50
Y	Incubator		Filter paper	Petri	15 cm	3	50
Y	Incubator		Filter paper	Petri	15 cm	3	50
Y	Incubator		Filter paper	Petri	15 cm	3	50
Y	Incubator		Filter paper	Petri	15 cm	3	50
Y	Incubator		Filter paper	Petri	15 cm	3	50
Y	Incubator		Filter paper	Petri	15 cm	3	50
Y	Incubator		Filter paper	Petri	15 cm	3	50
Y	Incubator		Filter paper	Petri	15 cm	3	50
Y	Incubator		Filter paper	Petri	15 cm	3	50
Y	Incubator		Filter paper	Petri	15 cm	3	50
Y	Incubator		Filter paper	Petri	15 cm	3	50
Y	Incubator		Filter paper	Petri	15 cm	3	50
Y	Incubator		Filter paper	Petri	15 cm	3	50
Y	Incubator		Filter paper	Petri	15 cm	3	50
Y	Incubator		Filter paper	Petri	15 cm	3	50
Y	Incubator		Filter paper	Petri	15 cm	3	50
Y	Incubator		Filter paper	Petri	15 cm	3	50
Y	Incubator		Filter paper	Petri	15 cm	3	50
Y	Incubator		Filter paper	Petri	15 cm	3	50
Y	Incubator		Filter paper	Petri	15 cm	3	50
Y	Incubator		Filter paper	Petri	15 cm	3	50
Y	Incubator		Filter paper	Petri	15 cm	3	50

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Y	Incubator	Filter paper Petri	15 cm	3	50
Y	Incubator	Filter paper Petri	15 cm	3	50
Y	Incubator	Filter paper Petri	15 cm	3	50
Y	Incubator	Filter paper Petri	15 cm	3	50
Y	Incubator	Filter paper Petri	15 cm	3	50
Y	Incubator	Filter paper Petri	15 cm	3	50
Y	Incubator	Filter paper Petri	15 cm	3	50
Y	Incubator	Filter paper Petri	15 cm	3	50
Y	Incubator	Filter paper Petri	15 cm	3	50
Y	Incubator	Filter paper Petri	9 cm	3	50
Y	Incubator	Filter paper Petri	9 cm	3	50
Y	Incubator	Filter paper Petri	9 cm	3	50
Y	Incubator	Filter paper Petri	9 cm	3	50
Y	Incubator			3	10
Y	Incubator	Filter paper Petri		4	100
Y	Incubator	Filter paper Petri		4	100
Y	Incubator	Filter paper Petri		4	100

Y	Incubator	Filter paper Petri	4	100
Y	Incubator	Filter paper Petri	4	100
Y	Incubator	Filter paper Petri	4	100

Y	Incubator	Filter paper Petri	4	100
Y	Incubator	Filter paper Petri	4	100
Y	Incubator	Filter paper Petri	4	100

Y	Incubator	Filter paper Petri	4	100
Y	Incubator	Filter paper Petri	4	100
Y	Incubator	Filter paper Petri	4	100

Y	Incubator		Filter paper	Petri	4	25
Y	Incubator		Filter paper	Petri	4	25
Y	Incubator		Filter paper	Petri	4	25
Y	Incubator		Filter paper	Petri	4	25
Y	Incubator		Filter paper	Petri	4	25
Y	Incubator		Filter paper	Petri	4	25
Y	Incubator		Filter paper	Petri	4	25
Y	Incubator		Filter paper	Petri	4	25
Y	Incubator		Filter paper	Petri	4	25
Y	Incubator		Filter paper	Petri	4	25
Y	Incubator		Filter paper	Petri	4	25
Y	Incubator		Filter paper	Petri	4	25
Y	Incubator		Filter paper	Petri	4	25
Y	Incubator		Filter paper	Petri	4	25
Y	Incubator		Filter paper	Petri	4	25
Y	Incubator		Filter paper	Petri	4	25
Y	Incubator		Filter paper	Petri	4	25
Y	Incubator		Filter paper	Petri	4	25
Y	Incubator		Filter paper	Petri	4	25
Y	Incubator		Filter paper	Petri	4	25
Y	Incubator		Filter paper	Petri	4	25
Y	Incubator		Filter paper	Petri	4	25
Y	Incubator		Filter paper	Petri	4	25
Y	Incubator		Filter paper	Petri	4	25
Y	Incubator		Filter paper	Petri	4	25
Y	Incubator		Filter paper	Petri	4	25
Y	Incubator		Filter paper	Petri	4	25
Y	Incubator		Filter paper	Petri	4	25
Y	Incubator		Filter paper	Petri	4	25
Y	Incubator		Filter paper	Petri	4	25
Y	Incubator		Filter paper	Petri	4	25
Y	Incubator		Filter paper	Petri	4	25
Y	Incubator		Filter paper	Petri	4	25
Y	Incubator		Filter paper	Petri	4	25
Y	Incubator		Filter paper	Petri	4	25
Y	Incubator		Filter paper	Petri	4	25
Y	Incubator		Filter paper	Petri	4	25
Y	Incubator		Filter paper	Petri	4	25
Y	Incubator		Filter paper	Petri	4	25
Y	Incubator		Filter paper	Petri	4	25
Y	Incubator		Filter paper	Petri	4	25
Y	Incubator		Filter paper	Petri	4	25
Y	Incubator		Filter paper	Petri	4	25
Y	Incubator		Filter paper	Petri	4	25
Y	Incubator		Filter paper	Petri	4	25
Y	Incubator		Filter paper	Petri	4	25
Y	Incubator		Filter paper	Petri	4	25
Y	Incubator		Filter paper	Petri	4	25
Y	Incubator		Filter paper	Petri	4	25
Y	Incubator		Filter paper	Petri	4	25
Y	Incubator		Filter paper	Petri	4	25
Y	Incubator	0.1% KMnO4 for 10 mi	Filter paper	Petri	9 cm	4	25
Y	Incubator		Peat and perlite			4	50
Y	Incubator		Filter paper	Petri		3	30
Y	Incubator		Filter paper	Petri		3	30
Y	Incubator		Filter paper	Petri		3	40
Y	Incubator		Filter paper	Petri		3	40
Y	Incubator		Filter paper	Petri		3	40
Y	Incubator		Filter paper	Petri		3	30
Y	Incubator		Filter paper	Petri		3	30
Y	Incubator		Filter paper	Petri		3	40
Y	Incubator	0.5% H2O2 solution fo	Filter paper	Petri	9 cm	3	50
Y	Incubator		Cotton woo	Box	24.5 × 14 ×	4	100
Y	Incubator		Cotton woo	Box	24.5 × 14 ×	4	100
Y	Incubator		Cotton woo	Petri	9 cm	3	40
Y	Incubator		Cotton woo	Petri	9 cm	3	40
Y	Incubator		Cotton woo	Petri	9 cm	3	40

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Y	Incubator		Cotton woo	Petri	9 cm	3	40
Y	Incubator		Cotton woo	Petri	9 cm	3	40
Y	Incubator		Cotton woo	Petri	9 cm	3	40
Y	Incubator		Cotton woo	Petri	9 cm	3	40
Y	Incubator		Cotton woo	Petri	9 cm	3	40
Y	Incubator		Cotton woo	Petri	9 cm	3	40
Y	Incubator		Cotton woo	Petri	9 cm	3	40
Y	Incubator		Cotton woo	Petri	9 cm	3	40
Y	Incubator		Filter paper	Petri	9 cm	4	50
Y	Incubator		Filter paper	Petri	9 cm	4	50
N	Incubator		Vermiculite			3	50
Y	Incubator	10% sodium hypochlor	Agar	Petri		4	30
Y	Incubator	10% sodium hypochlor	Agar	Petri		4	30

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Incubation_	Scarificatio	Stratificatio	Stratificatio	Stratificatio	Stratificatio	Light	Photoperio	Alternating
NA	N	0	None	None	N	Y	16	Y
28	N	30	3	Cold	Y	Y	8	Y
21	N	84	3	Cold	Y	Y	16	Y
90	N	0	None	None	N	Y	12	Y
90	N	0	None	None	N	Y	12	Y
90	N	0	None	None	N	Y	12	Y
90	N	0	None	None	N	Y	12	N
90	N	0	None	None	N	Y	12	Y
90	N	0	None	None	N	Y	12	Y
60	N	0	None	None	N	Y	12	Y
60	N	84	5	Cold	Y	Y	12	Y
90	N	84	5	Cold	Y	N	0	Y
90	N	0	None	None	N	Y	14	N
90	N	0	None	None	N	Y	14	Y
90	N	84	5	Cold	Y	N	0	Y
90	N	0	None	None	N	Y	14	Y
90	N	84	5	Cold	Y	N	0	Y
90	N	0	None	None	N	Y	14	Y
90	N	84	5	Cold	Y	N	0	Y
90	N	84	5	Cold	Y	N	0	Y
90	N	84	5	Cold	Y	N	0	Y
90	N	0	None	None	N	Y	14	Y
90	N	0	None	None	N	Y	14	Y
60	N	224	4	Cold	Y	Y	8	N
60	N	0	None	None	N	Y	8	N
60	N	0	None	None	N	Y	8	Y
60	N	140	4	Cold	Y	Y	8	N
60	N	140	4	Cold	Y	Y	8	Y
50	N	91	20C+4C	W+C	Y	Y	8	Y
50	N	70	20C	Warm	Y	Y	8	N
50	N	70	20C	Warm	Y	Y	8	Y
50	N	91	20C+4C	W+C	Y	Y	8	N
30	N	60	4	Cold	Y	Y	16	Y
30	N	0	None	None	N	Y	16	Y
30	N	0	None	None	N	Y	16	Y
30	N	60	4	Cold	Y	Y	16	Y
30	N	0	None	None	N	Y	16	Y
30	N	150	4	Cold	Y	Y	16	Y
16	N	240	4	Cold	Y	NA	NA	N
16	Y	240	4	Cold	Y	NA	NA	N
16	Y	240	4	Cold	Y	NA	NA	N
16	N	240	4	Cold	Y	NA	NA	N
16	Y	240	4	Cold	Y	NA	NA	N
16	N	240	4	Cold	Y	NA	NA	N
37	N	0	None	None	N	Y	24	N
37	N	0	None	None	N	Y	24	N
37	N	0	None	None	N	Y	24	N
37	N	22	3	Cold	Y	Y	24	N
37	N	0	None	None	N	Y	24	N
37	N	22	3	Cold	Y	Y	24	N
37	N	0	None	None	N	Y	24	N
37	N	0	None	None	N	Y	24	N
37	N	0	None	None	N	Y	24	N
37	N	22	3	Cold	Y	Y	24	N
37	N	22	3	Cold	Y	Y	24	N

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	37	N	22		3	Cold	Y	Y		24	N
	37	N	0	None		None	N	Y		24	N
	37	N	22		3	Cold	Y	Y		24	N
	37	N	22		3	Cold	Y	Y		24	N
	37	N	22		3	Cold	Y	Y		24	N
	37	N	0	None		None	N	Y		24	N
	37	N	0	None		None	N	Y		24	N
	37	N	22		3	Cold	Y	Y		24	N
	37	N	22		3	Cold	Y	Y		24	N
	37	N	0	None		None	N	Y		24	N
	37	N	0	None		None	N	Y		24	N
	37	N	22		3	Cold	Y	Y		24	N
	37	N	22		3	Cold	Y	Y		24	N
	280	N	0	None		None	N	Y		12	Y
	280	N	0	None		None	N	Y		12	Y
	280	N	0	None		None	N	Y		12	N
	280	N	0	None		None	N	Y		12	Y
	560	N	0	None		None	N	Y		12	Y
	560	N	0	None		None	N	Y		12	Y
	560	N	0	None		None	N	Y		12	N
	560	N	0	None		None	N	Y		12	Y
	560	N	0	None		None	N	Y		12	Y
	560	N	0	None		None	N	Y		12	Y
	560	N	0	None		None	N	Y		12	N
	560	N	0	None		None	N	Y		12	Y
	28	N	30		3	Cold	Y	Y		14	Y
NA		N	112		4	Cold	Y	Y		12	Y
NA		N	0	None		None	N	N		0	Y
NA		N	112		4	Cold	Y	N		0	Y
NA		N	0	None		None	N	N		0	Y
NA		N	0	None		None	N	N		0	Y
NA		N	0	None		None	N	Y		12	Y
NA		N	84		4	Cold	Y	Y		12	N
NA		N	112		4	Cold	Y	N		0	Y
NA		N	0	None		None	N	Y		12	N
NA		N	0	None		None	N	N		0	Y
NA		N	0	None		None	N	N		0	Y
NA		N	112		4	Cold	Y	Y		12	Y
NA		N	0	None		None	N	N		0	Y
NA		N	0	None		None	N	Y		12	N
NA		N	0	None		None	N	Y		12	N
NA		N	0	None		None	N	Y		12	Y
NA		N	112		4	Cold	Y	N		0	Y
NA		N	112		4	Cold	Y	Y		12	Y
NA		N	0	None		None	N	Y		12	Y
NA		N	0	None		None	N	N		0	Y
NA		N	84	25+5		W+C	Y	NA	NA		N
	70	N	0	None		None	N	Y		15	N
	70	N	0	None		None	N	Y		15	N
NA		N	0	None		None	N	Y		8	Y
	90	N	0	None		None	N	N		0	Y
	90	N	0	None		None	N	N		0	Y
	90	N	0	None		None	N	N		0	Y
	90	N	0	None		None	N	N		0	Y
	90	N	0	None		None	N	N		0	Y
	90	N	0	None		None	N	N		0	Y

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NA		N	42		4	Cold	Y	Y		12	Y
NA		N	0	None		None	N	Y		12	N
NA		N	0	None		None	N	Y		12	N
NA		N	0	None		None	N	Y		12	N
NA		N	0	None		None	N	Y		12	Y
NA		N	42		4	Cold	Y	Y		12	N
NA		N	42		4	Cold	Y	Y		12	N
NA		N	42		4	Cold	Y	Y		12	N
	50	N	0	None		None	N	Y		12	N
NA		N	0	None		None	N	NA	NA		N
NA		N	0	None		None	N	NA	NA		Y
	14	N	42		4	Cold	Y	Y		14	Y
	14	Y	0	None		None	N	Y		14	Y
NA		N	154	20+2		W+C	Y	NA	NA		N
	42	N	112	20/10+2		W+C	Y	Y		12	Y
	56	N	0	None		None	N	Y		12	Y
	42	N	112	20/10+2		W+C	Y	Y		12	Y
	56	N	0	None		None	N	Y		12	Y
	30	N	112		9	Cold	Y	Y		12	N
	30	N	0	None		None	N	Y		12	N
	30	N	0	None		None	N	Y		16	N
	14	N	0	None		None	N	Y		8	N
	14	N	0	None		None	N	Y		8	N
	14	N	90		5	Cold	Y	Y		8	N
	14	N	90		5	Cold	Y	Y		8	N
	42	N	56		3	Cold	Y	N		0	Y
	42	N	168		3	Cold	Y	N		0	Y
	42	N	168		3	Cold	Y	Y		14	Y
	42	N	168		3	Cold	Y	Y		14	Y
	42	N	56		3	Cold	Y	Y		14	Y
	42	N	168		3	Cold	Y	N		0	Y
	42	N	56		3	Cold	Y	N		0	Y
	42	N	56		3	Cold	Y	Y		14	Y
	224	N	0	None		None	N	Y		12	Y
	224	N	0	None		None	N	Y		12	N
	224	N	0	None		None	N	Y		12	Y
	224	N	0	None		None	N	Y		12	Y
	224	N	0	None		None	N	Y		12	Y
	28	N	0	None		None	N	N		0	Y
	28	N	84		1	Cold	Y	Y		12	Y
	28	N	84		1	Cold	Y	Y		12	Y
	28	N	84		1	Cold	Y	Y		12	Y
	28	N	0	None		None	N	Y		12	Y
	28	N	0	None		None	N	Y		12	Y
	28	N	0	None		None	N	Y		12	Y
	28	N	0	None		None	N	Y		12	Y
	28	N	0	None		None	N	Y		12	Y
	28	N	84		1	Cold	Y	Y		12	Y
	28	N	0	None		None	N	N		0	Y
	28	N	0	None		None	N	N		0	Y
	28	N	84		1	Cold	Y	Y		12	Y
	28	N	84		1	Cold	Y	N		0	Y
	28	N	0	None		None	N	Y		12	Y
	28	N	0	None		None	N	N		0	Y
	28	N	84		1	Cold	Y	N		0	Y
	28	N	0	None		None	N	Y		12	Y

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28	N	84		1	Cold	Y	Y	12	Y
28	N	84		1	Cold	Y	N	0	Y
28	N	84		1	Cold	Y	N	0	Y
28	N	84		1	Cold	Y	N	0	Y
28	N	84		1	Cold	Y	N	0	Y
28	N	0	None		None	N	N	0	Y
28	N	84		1	Cold	Y	N	0	Y
28	N	84		1	Cold	Y	Y	12	Y
28	N	84		1	Cold	Y	N	0	Y
28	N	0	None		None	N	Y	12	Y
28	N	84		1	Cold	Y	Y	12	Y
28	N	84		1	Cold	Y	Y	12	Y
28	N	0	None		None	N	N	0	Y
28	N	0	None		None	N	N	0	Y
28	N	0	None		None	N	Y	12	Y
28	N	0	None		None	N	N	0	Y
28	N	84		1	Cold	Y	N	0	Y
28	N	0	None		None	N	Y	12	Y
28	N	84		1	Cold	Y	N	0	Y
28	N	84		1	Cold	Y	Y	12	Y
28	N	0	None		None	N	N	0	Y
28	N	84		1	Cold	Y	Y	12	Y
28	N	84		1	Cold	Y	N	0	Y
28	N	0	None		None	N	Y	12	Y
28	N	0	None		None	N	N	0	Y
28	N	0	None		None	N	N	0	Y
28	N	0	None		None	N	Y	12	Y
28	N	0	None		None	N	N	0	Y
28	N	0	None		None	N	Y	12	Y
28	N	84		1	Cold	Y	N	0	Y
28	N	84		1	Cold	Y	N	0	Y
28	N	84		1	Cold	Y	Y	12	Y
28	N	84		1	Cold	Y	N	0	Y
28	N	0	None		None	N	Y	12	Y
28	N	0	None		None	N	N	0	Y
28	N	0	None		None	N	Y	12	Y
28	N	0	None		None	N	N	0	Y
28	N	0	None		None	N	N	0	Y
28	N	84		1	Cold	Y	N	0	Y
28	N	84		1	Cold	Y	Y	12	Y
28	N	84		1	Cold	Y	Y	12	Y
28	N	84		1	Cold	Y	Y	12	Y
294	N	0	None		None	N	Y	12	Y
294	N	0	None		None	N	Y	12	Y
294	N	0	None		None	N	Y	12	N
294	N	0	None		None	N	Y	12	Y
15	N	480	Soil		Cold	Y	N	0	N
15	N	480	Soil		Cold	Y	Y	14	N
15	N	480	Soil		Cold	Y	N	0	Y
15	N	480	Soil		Cold	Y	Y	14	N
15	N	480	Soil		Cold	Y	Y	14	N
15	N	480	Soil		Cold	Y	N	0	N
15	N	480	Soil		Cold	Y	Y	14	Y
15	N	480	Soil		Cold	Y	Y	14	Y
15	N	480	Soil		Cold	Y	N	0	Y
15	N	480	Soil		Cold	Y	N	0	N

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15	N	480	Soil		Cold	Y	Y		14	N
15	N	480	Soil		Cold	Y	Y		14	Y
15	N	480	Soil		Cold	Y	N		0	N
15	N	480	Soil		Cold	Y	N		0	Y
14	N	0	None		None	N	Y		12	Y
14	N	0	None		None	N	Y		12	Y
14	N	112		1	Cold	Y	Y		12	Y
14	N	0	None		None	N	Y		12	Y
14	N	112		1	Cold	Y	Y		12	Y
14	N	0	None		None	N	Y		12	Y
14	N	112		1	Cold	Y	Y		12	Y
14	N	112		1	Cold	Y	Y		12	Y
14	N	0	None		None	N	Y		12	Y
14	N	112		1	Cold	Y	Y		12	Y
60	N	42	30/15C		Warm	Y	Y		12	Y
60	N	0	None		None	N	Y		12	Y
15	N	90	25/15C		Warm	Y	Y		12	N
15	N	90	25/15C		Warm	Y	Y		12	Y
15	N	90	25/15C		Warm	Y	Y		12	Y
15	N	90	25/15C		Warm	Y	Y		12	Y
15	N	90	25/15C		Warm	Y	Y		12	Y
15	N	90	25/15C		Warm	Y	Y		12	Y
120	N	0	None		None	N	Y		12	Y
30	N	120		2.5	Cold	Y	NA	NA		N
30	N	120		2.5	Cold	Y	NA	NA		N
30	N	120		2.5	Cold	Y	NA	NA		N
30	N	120		2.5	Cold	Y	NA	NA		N
30	N	120		2.5	Cold	Y	NA	NA		N
30	N	120		2.5	Cold	Y	NA	NA		N
28	N	0	None		None	N	Y		12	N
28	N	126	DAR		Warm	Y	Y		12	N
28	N	126	DAR		Warm	Y	Y		12	N
28	N	0	None		None	N	Y		12	N
21	N	0	None		None	N	Y		12	N
14	N	0	None		None	N	NA	NA		N
14	N	0	None		None	N	NA	NA		N
14	N	0	None		None	N	NA	NA		N
30	N	0	None		None	N	Y		12	N
30	N	0	None		None	N	Y		12	N
30	N	21		5	Cold	Y	Y		12	N
30	N	0	None		None	N	Y		12	N
30	N	21		5	Cold	Y	Y		12	N
30	N	21		5	Cold	Y	Y		12	N
40	N	0	None		None	N	Y		12	Y
40	N	0	None		None	N	Y		12	Y
40	N	0	None		None	N	Y		12	Y
28	N	0	None		None	N	Y		12	Y
28	N	0	None		None	N	Y		12	Y
28	N	0	None		None	N	Y		12	Y
28	N	0	None		None	N	Y		12	Y
28	N	0	None		None	N	Y		12	Y
28	N	0	None		None	N	Y		12	Y
28	N	0	None		None	N	Y		12	Y
28	N	0	None		None	N	Y		12	Y
28	N	0	None		None	N	Y		12	Y
28	N	0	None		None	N	Y		12	Y

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28	N	0	None	None	N	Y		12	Y
28	N	0	None	None	N	Y		12	Y
28	N	0	None	None	N	Y		12	Y
28	N	0	None	None	N	Y		12	Y
28	N	0	None	None	N	Y		12	Y
28	N	0	None	None	N	Y		12	Y
91	N	0	None	None	N	Y		12	N
91	N	0	None	None	N	Y		12	N
100	Y	0	None	None	N	Y		12	Y
100	Y	0	None	None	N	Y		12	Y
100	N	30	4	Cold	Y	Y		12	Y
100	N	0	None	None	N	Y		12	Y
100	N	30	4	Cold	Y	Y		12	Y
100	N	0	None	None	N	Y		12	Y
100	N	0	None	None	N	Y		12	Y
100	N	0	None	None	N	Y		12	Y
52	N	60	5	Cold	Y	Y		16	N
52	N	60	5	Cold	Y	Y		16	N
52	N	60	5	Cold	Y	Y		16	N
52	N	0	None	None	N	Y		16	N
52	N	0	None	None	N	Y		16	N
52	N	0	None	None	N	Y		16	N
52	N	60	5	Cold	Y	Y		16	N
52	N	0	None	None	N	Y		16	N
14	N	0	None	None	N	Y		24	N
14	N	0	None	None	N	Y		24	N
14	N	0	None	None	N	Y		24	N
14	N	0	None	None	N	N		0	N
14	N	0	None	None	N	Y		24	N
14	N	0	None	None	N	Y		24	N
14	N	0	None	None	N	Y		24	N
14	N	0	None	None	N	Y		24	N
14	N	0	None	None	N	Y		24	N
14	N	0	None	None	N	Y		24	N
14	N	0	None	None	N	Y		24	N
14	N	0	None	None	N	N		0	N
14	N	0	None	None	N	Y		24	N
14	N	0	None	None	N	Y		24	N
14	N	0	None	None	N	Y		24	N
21	N	0	None	None	N	Y		24	N
14	N	42	3	Cold	Y	N		0	N
14	N	42	3	Cold	Y	N		0	N
14	N	0	None	None	N	Y		24	N
210	N	0	None	None	N	NA	NA		N
210	N	0	None	None	N	NA	NA		N
210	N	0	None	None	N	NA	NA		N
210	N	0	None	None	N	NA	NA		N
210	N	0	None	None	N	NA	NA		N
210	N	0	None	None	N	NA	NA		N
33	N	0	None	None	N	Y		12	N
33	N	0	None	None	N	Y		12	N
33	N	0	None	None	N	Y		12	N
33	N	0	None	None	N	Y		12	N
36	N	0	None	None	N	Y		13	Y
36	N	0	None	None	N	Y		13	Y
30	N	0	None	None	N	Y		11	Y

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30	N	0	None	None	N	Y		11	Y
30	N	0	None	None	N	Y		11	Y
30	N	0	None	None	N	Y		11	Y
30	N	0	None	None	N	Y		13	Y
30	N	0	None	None	N	Y		13	Y
30	N	0	None	None	N	Y		13	Y
30	N	0	None	None	N	Y		13	Y
30	N	0	None	None	N	Y		13	Y
30	N	0	None	None	N	Y		11	Y
28	N	0	None	None	N	Y		16	Y
28	N	84	4	Cold	Y	Y		16	Y
14	N	0	None	None	N	Y		20	N
917	N	0	None	None	N	NA	NA		N
917	N	0	None	None	N	NA	NA		N
917	N	0	None	None	N	NA	NA		N
917	N	0	None	None	N	NA	NA		N
917	N	0	None	None	N	NA	NA		N
917	N	0	None	None	N	NA	NA		N
917	N	0	None	None	N	NA	NA		N
917	N	0	None	None	N	NA	NA		N
917	N	0	None	None	N	NA	NA		N
917	N	0	None	None	N	NA	NA		N
42	N	30	4	Cold	Y	Y		16	N
42	N	30	4	Cold	Y	Y		16	N
10	N	0	None	None	N	Y		16	Y
10	N	80	5	Cold	Y	Y		16	Y
100	N	108	5	Cold	Y	Y		15	Y
100	N	108	5	Cold	Y	Y		15	Y
100	N	108	5	Cold	Y	Y		15	Y
100	N	108	5	Cold	Y	Y		15	Y
100	N	108	5	Cold	Y	Y		15	Y
28	Y	0	None	None	N	Y		12	N
28	N	0	None	None	N	Y		12	N
28	Y	0	None	None	N	Y		12	N
28	N	0	None	None	N	Y		12	N
28	Y	0	None	None	N	Y		12	N
28	Y	0	None	None	N	Y		12	N
28	N	0	None	None	N	Y		12	N
28	N	0	None	None	N	Y		12	N
42	N	21	4	Cold	Y	Y		16	N
42	N	21	4	Cold	Y	Y		16	N
42	N	21	4	Cold	Y	Y		16	N
28	Y	0	None	None	N	Y		8	Y
21	N	28	2	Cold	Y	Y		24	Y
21	N	28	2	Cold	Y	Y		24	Y
21	N	0	None	None	N	Y		24	Y
21	N	0	None	None	N	Y		24	Y
21	N	28	2	Cold	Y	N		0	Y
21	N	28	2	Cold	Y	N		0	Y
21	N	0	None	None	N	N		0	Y
21	N	0	None	None	N	N		0	Y
14	N	28	2	Cold	Y	N		0	N
14	N	14	5	Cold	Y	N		0	N
14	N	28	2	Cold	Y	N		0	N
14	N	14	5	Cold	Y	N		0	N
14	N	28	2	Cold	Y	N		0	N

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	14	N	14		5	Cold	Y	N	0	N
	14	N	0	None		None	N	N	0	N
	14	N	0	None		None	N	Y	8	N
	56	N	112		4	Cold	Y	Y	8	Y
	56	N	112		4	Cold	Y	Y	8	Y
	56	N	224		4	Cold	Y	Y	8	Y
	56	N	224		4	Cold	Y	Y	8	Y
	14	N	0	None		None	N	Y	12	Y
	14	Y	0	None		None	N	Y	12	Y
	14	N	0	None		None	N	Y	12	Y
	14	Y	0	None		None	N	Y	12	Y
	28	N	0	None		None	N	N	0	N
	28	N	0	None		None	N	N	0	N
	28	N	0	None		None	N	Y	12	Y
	28	N	0	None		None	N	N	0	N
	28	N	0	None		None	N	N	0	Y
	28	N	0	None		None	N	N	0	N
	14	N	0	None		None	N	Y	12	Y
	14	N	0	None		None	N	N	0	Y
	14	N	0	None		None	N	Y	12	Y
	14	N	0	None		None	N	N	0	Y
NA		Y	0	None		None	N	N	0	N
NA		N	0	None		None	N	N	0	N
	14	Y	0	None		None	N	Y	24	N
	14	N	42		5	Cold	Y	N	0	N
	14	N	0	None		None	N	N	0	N
	14	Y	42		5	Cold	Y	N	0	N
	14	N	0	None		None	N	Y	24	N
	14	Y	0	None		None	N	N	0	N
	28	Y	50		5	Cold	Y	N	0	N
	28	Y	0	None		None	N	N	0	N
	21	N	30		4	Cold	Y	Y	12	Y
	21	N	30		4	Cold	Y	Y	12	Y
	21	N	30		4	Cold	Y	Y	12	Y
	42	N	70		5	Cold	Y	Y	12	N
	42	N	70		5	Cold	Y	Y	12	N
	42	N	70		5	Cold	Y	Y	12	N
	42	N	70		5	Cold	Y	Y	12	N
	42	N	70		5	Cold	Y	Y	12	N
	42	N	140		3	Cold	Y	N	0	N
	42	N	70		5	Cold	Y	Y	12	N
	42	N	70		5	Cold	Y	Y	12	N
	42	N	70		5	Cold	Y	Y	12	N
	42	N	140		3	Cold	Y	N	0	Y
	42	N	70		5	Cold	Y	Y	12	N
	42	N	70		5	Cold	Y	Y	12	N
	42	N	70		5	Cold	Y	Y	12	N
	42	N	70		5	Cold	Y	Y	12	N
	42	N	70		5	Cold	Y	Y	12	N
	42	N	70		5	Cold	Y	Y	12	N
	42	N	70		5	Cold	Y	Y	12	N
	42	N	70		5	Cold	Y	Y	12	N
	42	N	70		5	Cold	Y	Y	12	N
	42	N	70		5	Cold	Y	Y	12	N
	42	N	70		5	Cold	Y	Y	12	N
	42	N	70		5	Cold	Y	Y	12	N
	42	N	70		5	Cold	Y	Y	12	N

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	42	N	70	5	Cold	Y	Y		12	N
	42	N	70	5	Cold	Y	Y		12	N
	42	N	70	5	Cold	Y	Y		12	N
	42	N	70	5	Cold	Y	Y		12	N
	42	N	70	5	Cold	Y	Y		12	N
	42	N	70	5	Cold	Y	Y		12	N
	42	N	140	3	Cold	Y	N		0	N
	42	N	140	3	Cold	Y	N		0	Y
	42	N	70	5	Cold	Y	Y		12	N
	42	N	70	5	Cold	Y	Y		12	N
	21	N	0	None	None	N	Y		18	Y
	35	N	98	3+25+3+25	W+C	Y	NA	NA		Y
	35	N	98	3+25+3+25	W+C	Y	NA	NA		N
	35	N	98	3+25+3+25	W+C	Y	NA	NA		Y
	40	N	0	None	None	N	Y		16	N
	99	N	0	None	None	N	Y		0.1	N
	99	N	84	5	Cold	Y	Y		0.1	N
	99	N	84	5	Cold	Y	N		0	N
	99	N	0	None	None	N	N		0	N
	14	N	0	None	None	N	Y		13	N
	14	N	0	None	None	N	Y		13	N
	14	N	0	None	None	N	Y		13	N
	14	N	0	None	None	N	Y		13	N
	14	N	0	None	None	N	Y		13	N
	14	N	0	None	None	N	Y		13	N
	14	N	0	None	None	N	Y		13	N
	14	N	0	None	None	N	Y		13	N
	14	N	0	None	None	N	Y		13	N
	14	N	0	None	None	N	Y		13	N
	14	N	0	None	None	N	Y		13	N
	14	N	0	None	None	N	Y		13	N
	14	N	0	None	None	N	Y		13	N
	14	N	0	None	None	N	Y		13	N
	14	N	0	None	None	N	Y		13	N
	34	N	0	None	None	N	Y		8	Y
	34	N	0	None	None	N	Y		8	Y
	34	N	0	None	None	N	Y		8	Y
	34	N	0	None	None	N	Y		8	Y
NA		N	0	None	None	N	Y		12	N
NA		Y	0	None	None	N	Y		12	N
	30	N	0	None	None	N	Y		10	N
	30	Y	0	None	None	N	Y		16	N
	30	Y	60	4	Cold	Y	Y		16	N
	45	N	0	None	None	N	Y		10	N
	30	N	0	None	None	N	NA	NA		N
	30	N	21	4	Cold	Y	NA	NA		N
	30	N	21	4	Cold	Y	NA	NA		N
	30	N	0	None	None	N	NA	NA		N
	30	N	0	None	None	N	NA	NA		Y
	30	N	0	None	None	N	NA	NA		N
	30	N	0	None	None	N	NA	NA		N
	30	N	0	None	None	N	NA	NA		Y
	30	N	0	None	None	N	NA	NA		N
	30	N	0	None	None	N	NA	NA		Y
	30	N	0	None	None	N	NA	NA		N
	30	N	0	None	None	N	NA	NA		Y
	25	N	0	None	None	N	Y		12	Y

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	48	N	0	None	None	N	Y	8	Y
	48	N	0	None	None	N	N	0	Y
	7	N	0	None	None	N	Y	24	N
	7	N	0	None	None	N	N	0	N
	28	N	21	4	Cold	Y	Y	16	Y
	30	N	30	1	Cold	Y	Y	16	N
	27	N	0	None	None	N	Y	8	Y
	27	N	42	3	Cold	Y	Y	8	Y
	14	N	0	None	None	N	Y	24	N
	14	N	0	None	None	N	Y	24	N
NA		N	28	4	Cold	Y	Y	16	N
NA		N	0	None	None	N	Y	16	N
	14	N	14	5	Cold	Y	Y	12	N
	14	N	0	None	None	N	Y	12	Y
	14	N	0	None	None	N	Y	12	Y
	14	N	0	None	None	N	Y	12	N
	14	N	14	5	Cold	Y	N	0	Y
	14	N	0	None	None	N	N	0	N
	14	N	14	5	Cold	Y	N	0	N
	14	N	0	None	None	N	N	0	Y
	14	N	14	5	Cold	Y	Y	12	N
	14	N	14	5	Cold	Y	N	0	N
	14	N	0	None	None	N	Y	12	Y
	14	N	0	None	None	N	N	0	Y
	14	N	0	None	None	N	N	0	N
	14	N	0	None	None	N	Y	12	N
	14	N	14	5	Cold	Y	Y	12	N
	14	N	14	5	Cold	Y	Y	12	N
	14	N	14	5	Cold	Y	Y	12	Y
	14	N	0	None	None	N	N	0	N
	14	N	14	5	Cold	Y	N	0	N
	14	N	14	5	Cold	Y	Y	12	Y
	14	N	14	5	Cold	Y	N	0	Y
	14	N	0	None	None	N	Y	12	Y
	14	N	14	5	Cold	Y	N	0	Y
	14	N	0	None	None	N	Y	12	N
	14	N	0	None	None	N	N	0	Y
	14	N	0	None	None	N	N	0	N
	14	N	0	None	None	N	Y	12	N
	14	N	14	5	Cold	Y	N	0	Y
	14	N	14	5	Cold	Y	Y	12	Y
	14	N	0	None	None	N	N	0	Y
	14	N	14	5	Cold	Y	N	0	N
	14	N	14	5	Cold	Y	Y	12	Y
	61	N	0	None	None	N	Y	8	N
	61	N	0	None	None	N	Y	8	N
	61	N	0	None	None	N	Y	8	N
	84	N	0	None	None	N	Y	12	Y
	140	N	168	30/20+4	W+C	Y	Y	12	Y
	140	N	84	4	Cold	Y	Y	12	Y
	140	N	0	None	None	N	Y	12	Y
	84	N	0	None	None	N	Y	12	Y
	84	N	84	4	Cold	Y	Y	12	Y
	84	N	0	None	None	N	Y	12	N
	84	N	0	None	None	N	Y	12	Y
	84	N	0	None	None	N	Y	12	Y

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	84	N	140		4	Cold	Y	Y		12	Y
	84	N	0	None		None	N	Y		12	Y
	30	N	0	None		None	N	Y		8	Y
	14	N	0	None		None	N	Y		12	N
	70	N	16		3	Cold	Y	N		0	Y
	70	N	140	20+3		W+C	Y	NA	NA		Y
	14	N	0	None		None	N	Y		12	N
	14	N	0	None		None	N	Y		12	N
	14	N	0	None		None	N	Y		12	N
	14	N	0	None		None	N	Y		12	N
	28	Y	84		4	Cold	Y	Y		24	N
	28	Y	84		4	Cold	Y	N		0	N
	28	Y	84		4	Cold	Y	Y		24	N
	28	N	84		4	Cold	Y	N		0	N
	28	N	0	None		None	N	Y		24	N
	28	Y	0	None		None	N	Y		24	N
	28	Y	84		4	Cold	Y	N		0	N
	28	Y	84		4	Cold	Y	Y		24	N
	28	Y	84		4	Cold	Y	Y		24	N
	28	N	0	None		None	N	N		0	N
	28	Y	84		4	Cold	Y	Y		24	N
	28	Y	84		4	Cold	Y	N		0	N
	28	N	84		4	Cold	Y	Y		24	N
	28	Y	84		4	Cold	Y	N		0	N
	28	Y	84		4	Cold	Y	N		0	N
	28	Y	0	None		None	N	N		0	N
	34	N	0	None		None	N	N		0	N
	34	N	0	None		None	N	Y		24	N
	34	N	0	None		None	N	N		0	N
	34	N	0	None		None	N	Y		24	N
	34	N	0	None		None	N	Y		24	N
	34	N	0	None		None	N	Y		24	N
	34	N	0	None		None	N	N		0	N
	34	N	0	None		None	N	N		0	N
NA		N	10		4	Cold	Y	Y		12	Y
	100	N	56		4	Cold	Y	Y		14	Y
	100	Y	56		4	Cold	Y	Y		14	Y
	100	N	56		4	Cold	Y	Y		14	Y
	100	Y	0	None		None	N	Y		14	Y
	100	Y	0	None		None	N	Y		14	Y
	100	Y	56		4	Cold	Y	Y		14	Y
	14	N	0	None		None	N	Y		12	N
	14	N	0	None		None	N	N		0	Y
	14	N	0	None		None	N	Y		8	Y
	14	N	0	None		None	N	Y		8	N
	14	N	0	None		None	N	Y		8	N
	14	N	0	None		None	N	N		0	Y
	14	N	0	None		None	N	N		0	Y
	14	N	0	None		None	N	Y		8	Y
	14	N	0	None		None	N	Y		8	Y
	14	N	0	None		None	N	Y		8	Y
	14	N	0	None		None	N	N		0	Y
	14	N	0	None		None	N	N		0	Y
	14	N	0	None		None	N	N		0	N
	14	N	0	None		None	N	N		0	Y
	14	N	0	None		None	N	Y		8	Y

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14	N	0	None	None	N	N	0	N
14	N	0	None	None	N	Y	8	Y
35	N	0	None	None	N	Y	12	N
35	N	0	None	None	N	Y	12	N
35	N	0	None	None	N	Y	12	N
35	N	0	None	None	N	Y	12	N
35	N	0	None	None	N	Y	12	N
35	N	0	None	None	N	Y	12	N
35	N	0	None	None	N	Y	12	N
123	N	20	4	Cold	Y	Y	12	N
56	N	90	4	Cold	Y	Y	8	Y
56	N	0	None	None	N	Y	8	Y
56	N	90	4	Cold	Y	Y	8	Y
56	N	0	None	None	N	Y	8	Y
56	N	90	4	Cold	Y	Y	8	N
56	N	0	None	None	N	Y	8	Y
56	N	90	4	Cold	Y	Y	8	Y
56	N	0	None	None	N	Y	8	N
28	N	0	None	None	N	Y	12	Y
28	N	56	0.9	Cold	Y	Y	12	Y
62	N	30	0.9	Cold	Y	Y	12	N
28	N	56	0.9	Cold	Y	Y	12	Y
28	N	56	0.9	Cold	Y	Y	12	Y
28	N	0	None	None	N	Y	12	Y
28	N	56	0.9	Cold	Y	Y	12	Y
62	N	0	None	None	N	Y	12	N
28	N	0	None	None	N	Y	12	Y
28	N	0	None	None	N	Y	12	Y
28	N	0	None	None	N	Y	8	Y
28	Y	0	None	None	N	Y	8	Y
30	N	0	None	None	N	N	0	N
30	N	30	5	Cold	Y	N	0	N
50	N	0	None	None	N	Y	12	Y
50	N	56	23	Warm	Y	Y	12	Y
50	Y	0	None	None	N	Y	12	Y
50	N	56	5	Cold	Y	Y	12	Y
35	N	0	None	None	N	N	0	N
35	N	140	5	Cold	Y	N	0	N
35	N	140	5	Cold	Y	N	0	N
35	N	140	5	Cold	Y	N	0	N
35	N	140	5	Cold	Y	N	0	N
35	N	140	5	Cold	Y	N	0	N
35	N	0	None	None	N	N	0	N
35	N	0	None	None	N	N	0	N
35	N	0	None	None	N	N	0	N
35	N	0	None	None	N	N	0	N
35	N	140	5	Cold	Y	N	0	N
35	N	140	5	Cold	Y	N	0	N
35	N	140	5	Cold	Y	N	0	N
35	N	0	None	None	N	N	0	N
35	N	0	None	None	N	N	0	N
35	N	0	None	None	N	N	0	N
16	Y	90	8	Cold	Y	Y	12	N
21	N	0	None	None	N	N	0	N
21	N	0	None	None	N	N	0	N
48	N	224	20+3	W+C	Y	Y	10	Y

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	48	N	224	20+3		W+C	Y	Y		10 Y
	48	N	224	20+3		W+C	Y	Y		10 Y
	78	N	180		3	Cold	Y	Y		16 N
	105	N	0	None		None	N	N		0 Y
	105	N	0	None		None	N	Y		12 Y
	105	N	0	None		None	N	N		0 N
	105	N	0	None		None	N	Y		12 N
	105	N	0	None		None	N	Y		12 N
	105	N	0	None		None	N	N		0 Y
	105	N	0	None		None	N	Y		12 N
	105	N	0	None		None	N	Y		12 N
	105	N	0	None		None	N	N		0 N
	105	N	0	None		None	N	Y		12 N
	105	N	0	None		None	N	N		0 N
	105	N	0	None		None	N	N		0 N
	105	N	0	None		None	N	Y		12 Y
	105	N	0	None		None	N	N		0 N
	36	N	0	None		None	N	Y		18 Y
	28	N	0	None		None	N	Y		8 Y
	28	N	28		2	Cold	Y	Y		8 Y
	28	N	28		2	Cold	Y	Y		8 Y
	28	N	0	None		None	N	Y		8 Y
	28	N	28		2	Cold	Y	Y		8 Y
	28	N	0	None		None	N	Y		8 Y
	28	N	28		2	Cold	Y	Y		8 Y
	28	N	0	None		None	N	Y		8 Y
	28	N	28		2	Cold	Y	Y		8 Y
	28	N	28		2	Cold	Y	Y		8 Y
	28	N	0	None		None	N	Y		8 Y
	28	N	0	None		None	N	Y		8 Y
	42	N	99		0	Cold	Y	NA	NA	Y
	42	N	99		0	Cold	Y	NA	NA	Y
	42	N	99		0	Cold	Y	NA	NA	N
	179	N	0	None		None	N	NA	NA	N
	42	N	99		0	Cold	Y	NA	NA	Y
	42	N	99		0	Cold	Y	NA	NA	N
	42	N	99		0	Cold	Y	NA	NA	Y
	42	N	99		0	Cold	Y	NA	NA	Y
	179	N	0	None		None	N	NA	NA	N
	179	N	0	None		None	N	NA	NA	N
	42	N	99		0	Cold	Y	NA	NA	Y
	42	N	99		0	Cold	Y	NA	NA	N
	42	N	99		0	Cold	Y	NA	NA	Y
	42	N	99		0	Cold	Y	NA	NA	N
	42	N	99		0	Cold	Y	NA	NA	N
	42	N	99		0	Cold	Y	NA	NA	N
	179	N	0	None		None	N	NA	NA	N
	42	N	99		0	Cold	Y	NA	NA	Y
	42	N	99		0	Cold	Y	NA	NA	Y
NA		N	0	None		None	N	Y		8 N
NA		N	0	None		None	N	Y		8 N
NA		N	0	None		None	N	Y		8 N
	84	N	0	None		None	N	Y		8 N
	84	N	0	None		None	N	Y		8 N
	84	N	0	None		None	N	Y		8 N
	84	N	0	None		None	N	Y		8 N

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84	N	0	None	None	N	Y	8	N
84	N	0	None	None	N	Y	8	N
84	N	0	None	None	N	Y	8	N

	56	N	84	4	Cold	Y	Y		8	N
	56	N	84	4	Cold	Y	Y		8	N
	56	N	84	4	Cold	Y	Y		8	N
	56	N	84	4	Cold	Y	Y		8	N
	56	N	84	4	Cold	Y	Y		8	N
	56	N	84	4	Cold	Y	Y		8	N
	56	N	84	4	Cold	Y	Y		8	N
	56	N	84	4	Cold	Y	Y		8	N
	56	N	84	4	Cold	Y	Y		8	N
	56	N	84	4	Cold	Y	Y		8	N
	56	N	84	4	Cold	Y	Y		8	N
	56	N	84	4	Cold	Y	Y		8	N
	56	N	84	4	Cold	Y	Y		8	N
	56	N	84	4	Cold	Y	Y		8	N
	56	N	84	4	Cold	Y	Y		8	N
	56	N	84	4	Cold	Y	Y		8	N
	56	N	84	4	Cold	Y	Y		8	N
	42	N	182	20+2	W+C	Y	Y		14	N
	42	N	182	20+2	W+C	Y	Y		14	N
	42	N	182	20+2	W+C	Y	Y		14	N
	42	N	182	20+2	W+C	Y	Y		14	N
	42	N	182	20+2	W+C	Y	Y		14	N
	42	N	182	20+2	W+C	Y	Y		14	N
	42	N	182	20+2	W+C	Y	Y		14	N
	35	N	300	4	Cold	Y	Y		16	N
	35	N	300	4	Cold	Y	Y		16	N
	35	N	300	4	Cold	Y	Y		16	N
	180	Y	0	None	None	N	N		0	N
	180	N	0	None	None	N	N		0	N
	180	N	0	None	None	N	N		0	N
	180	N	0	None	None	N	N		0	N
	180	N	0	None	None	N	N		0	N
	180	N	0	None	None	N	N		0	N
	180	Y	0	None	None	N	N		0	N
	180	N	0	None	None	N	N		0	N
	180	N	0	None	None	N	N		0	N
	180	N	0	None	None	N	N		0	N
	180	N	0	None	None	N	N		0	N
	180	N	0	None	None	N	N		0	N
	180	N	0	None	None	N	N		0	N
	180	N	0	None	None	N	N		0	N
	147	N	0	None	None	N	NA	NA		Y
	147	N	0	None	None	N	NA	NA		N
	147	N	0	None	None	N	NA	NA		Y
NA		N	0	None	None	N	N		0	N
NA		N	0	None	None	N	N		0	N
NA		N	0	None	None	N	N		0	N
NA		N	0	None	None	N	N		0	N
NA		N	0	None	None	N	N		0	N
NA		N	0	None	None	N	N		0	N
NA		N	0	None	None	N	N		0	N
NA		N	0	None	None	N	N		0	N
NA		N	0	None	None	N	N		0	N
NA		N	0	None	None	N	N		0	N
NA		N	0	None	None	N	N		0	N
NA		N	0	None	None	N	N		0	N

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NA		N	0	None		None	N	N		0 N
NA		N	0	None		None	N	N		0 N
NA		N	0	None		None	N	N		0 N
NA		N	0	None		None	N	N		0 N
NA		N	0	None		None	N	N		0 N
NA		N	0	None		None	N	N		0 N
NA		N	0	None		None	N	N		0 N
NA		N	0	None		None	N	N		0 N
NA		N	0	None		None	N	N		0 N
NA		N	0	None		None	N	N		0 N
NA		N	0	None		None	N	N		0 N
NA		N	0	None		None	N	N		0 N
	60	N	0	None		None	N	Y		8 N
	45	N	294	15+3		W+C	Y	Y		8 Y
	45	N	294	15+3		W+C	Y	Y		8 N
	35	N	8		2	Cold	Y	Y		8 Y
	28	N	56		2	Cold	Y	Y		8 Y
	35	N	0	None		None	N	Y		8 Y
	28	N	0	None		None	N	Y		8 Y
	28	N	56		2	Cold	Y	Y		8 N
	28	N	0	None		None	N	Y		8 N
	35	N	0	None		None	N	Y		8 N
	35	N	8		2	Cold	Y	Y		8 N
NA		N	0	None		None	N	N		0 N
NA		N	0	None		None	N	N		0 N
	70	N	60		4	Cold	Y	Y		16 Y
	70	N	0	None		None	N	N		0 N
	70	N	0	None		None	N	N		0 Y
	70	N	0	None		None	N	Y		16 Y
	21	N	0	None		None	N	N		0 N
	21	N	0	None		None	N	N		0 N
	21	N	0	None		None	N	Y		8 Y
	21	N	0	None		None	N	Y		8 Y
	21	N	0	None		None	N	Y		8 Y
	21	N	0	None		None	N	Y		8 Y
	21	N	0	None		None	N	Y		8 Y
	21	N	0	None		None	N	Y		8 Y
	21	N	0	None		None	N	Y		8 Y
	21	N	0	None		None	N	Y		8 Y
	21	N	0	None		None	N	Y		8 Y
	21	N	0	None		None	N	Y		8 Y
	21	N	0	None		None	N	Y		8 Y
	140	N	0	None		None	N	N		0 N
	140	N	0	None		None	N	N		0 N
	140	N	0	None		None	N	N		0 N
	28	N	30		2	Cold	Y	NA	NA	N
	20	N	0	None		None	N	Y		12 Y
	20	N	0	None		None	N	Y		12 Y
	20	N	0	None		None	N	Y		12 Y
	20	N	0	None		None	N	Y		12 Y
	20	N	0	None		None	N	Y		12 Y
	20	N	0	None		None	N	Y		12 Y
	28	N	28		2	Cold	Y	Y		24 N
	28	N	0	None		None	N	Y		24 N
	28	N	0	None		None	N	N		0 N

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	28	N	28		2	Cold	Y	N		0	N
	130	N	0	None		None	N	Y		11	Y
	28	N	0	None		None	N	Y		8	N
	28	N	0	None		None	N	Y		8	N
	28	N	28		2	Cold	Y	Y		8	N
	28	N	28		2	Cold	Y	Y		8	N
	28	N	0	None		None	N	Y		8	N
	28	N	28		2	Cold	Y	Y		8	N
	28	N	28		2	Cold	Y	Y		8	N
	28	N	0	None		None	N	Y		8	N
	28	N	28		2	Cold	Y	Y		8	N
	28	N	28		2	Cold	Y	Y		8	N
	28	N	28		2	Cold	Y	Y		8	N
	28	N	0	None		None	N	Y		8	N
	28	N	28		2	Cold	Y	Y		8	N
	28	N	0	None		None	N	Y		8	N
	28	N	0	None		None	N	Y		8	N
	28	N	0	None		None	N	Y		8	N
	90	N	84		1.5	Cold	Y	NA	NA		Y
	90	N	0	None		None	N	NA	NA		Y
	90	N	0	None		None	N	NA	NA		Y
	90	N	84		1.5	Cold	Y	NA	NA		Y
	90	N	0	None		None	N	NA	NA		Y
	90	N	84		1.5	Cold	Y	NA	NA		Y
	90	N	0	None		None	N	NA	NA		Y
	90	N	84		1.5	Cold	Y	NA	NA		Y
	49	N	60		5	Cold	Y	N		0	Y
	35	Y	0	None		None	N	N		0	Y
	56	N	30		2	Cold	Y	Y		16	N
	56	N	60		2	Cold	Y	Y		16	N
	168	N	0	None		None	N	Y		12	Y
	168	N	0	None		None	N	Y		12	Y
	168	N	0	None		None	N	Y		12	Y
	168	N	0	None		None	N	Y		12	Y
	168	N	0	None		None	N	Y		12	Y
	168	N	0	None		None	N	Y		12	Y
	168	N	0	None		None	N	Y		12	Y
	168	N	0	None		None	N	Y		12	Y
NA		N	0	None		None	N	Y		16	Y
NA		N	90		4	Cold	Y	Y		16	Y
	21	N	0	None		None	N	Y		14	N
	60	N	0	None		None	N	Y		8	N
	60	N	0	None		None	N	Y		8	Y
	60	N	0	None		None	N	Y		0.1	N
	60	N	0	None		None	N	N		0	N
	60	N	0	None		None	N	N		0	Y
	60	N	0	None		None	N	N		0	N
	18	N	0	None		None	N	Y		16	Y
	18	N	0	None		None	N	Y		16	Y
	30	N	0	None		None	N	Y		16	Y
	30	N	0	None		None	N	Y		16	Y
	28	N	0	None		None	N	NA	NA		N
	28	N	120		3	Cold	Y	NA	NA		N
	28	N	90	20+3		W+C	Y	NA	NA		N
	28	N	0	None		None	N	NA	NA		N
	28	N	90	20+3		W+C	Y	NA	NA		N

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28	N	0	None	None	N	NA	NA		N
28	N	90	20+3	W+C	Y	NA	NA		N
28	N	0	None	None	N	NA	NA		N
28	N	90	20+3	W+C	Y	NA	NA		N
28	N	120		3 Cold	Y	NA	NA		N
28	N	0	None	None	N	NA	NA		N
28	N	120		3 Cold	Y	NA	NA		N
28	N	90	20+3	W+C	Y	NA	NA		N
28	N	0	None	None	N	NA	NA		N
28	N	90	20+3	W+C	Y	NA	NA		N
28	N	0	None	None	N	NA	NA		N
28	N	90	20+3	W+C	Y	NA	NA		N
28	N	120		3 Cold	Y	NA	NA		N
28	N	120		3 Cold	Y	NA	NA		N
28	N	135	20+3	W+C	Y	NA	NA		Y
11	N	0	None	None	N	Y		12	Y
28	N	0	None	None	N	NA	NA		Y
28	N	0	None	None	N	NA	NA		N
28	N	0	None	None	N	NA	NA		Y
28	N	0	None	None	N	NA	NA		Y
28	N	0	None	None	N	NA	NA		Y
28	N	0	None	None	N	NA	NA		Y
28	N	0	None	None	N	NA	NA		Y
28	N	0	None	None	N	NA	NA		Y
28	N	0	None	None	N	NA	NA		Y
28	N	0	None	None	N	NA	NA		N
28	N	0	None	None	N	NA	NA		Y
28	N	0	None	None	N	NA	NA		Y
28	N	0	None	None	N	NA	NA		Y
28	N	0	None	None	N	NA	NA		Y
28	N	0	None	None	N	NA	NA		Y
28	N	0	None	None	N	NA	NA		Y
28	N	0	None	None	N	NA	NA		Y

	28	N	0	None	None	N	NA	NA		Y	
	28	N	0	None	None	N	NA	NA		Y	
	28	N	0	None	None	N	NA	NA		N	
	28	N	0	None	None	N	NA	NA		Y	
	28	N	0	None	None	N	NA	NA		Y	
	28	N	0	None	None	N	NA	NA		N	
	28	N	0	None	None	N	NA	NA		Y	
	28	N	0	None	None	N	NA	NA		Y	
	28	N	0	None	None	N	NA	NA		Y	
	28	N	0	None	None	N	NA	NA		Y	
	28	N	0	None	None	N	NA	NA		Y	
	28	N	0	None	None	N	NA	NA		Y	
	28	N	0	None	None	N	NA	NA		Y	
	28	N	0	None	None	N	NA	NA		Y	
	28	N	0	None	None	N	NA	NA		Y	
	28	N	0	None	None	N	NA	NA		Y	
	28	N	0	None	None	N	NA	NA		Y	
	28	N	0	None	None	N	NA	NA		Y	
	28	N	0	None	None	N	NA	NA		Y	
	28	N	0	None	None	N	NA	NA		Y	
	28	N	0	None	None	N	NA	NA		Y	
	28	N	0	None	None	N	NA	NA		Y	
	28	N	0	None	None	N	NA	NA		N	
	28	N	0	None	None	N	NA	NA		Y	
	28	N	0	None	None	N	NA	NA		Y	
	28	N	0	None	None	N	NA	NA		Y	
	28	N	0	None	None	N	NA	NA		N	
	28	N	0	None	None	N	NA	NA		Y	
	28	N	0	None	None	N	NA	NA		Y	
	28	N	0	None	None	N	NA	NA		Y	
	28	N	0	None	None	N	NA	NA		Y	
	28	N	0	None	None	N	NA	NA		Y	
	28	N	0	None	None	N	NA	NA		N	
	28	N	7	4	Cold	Y	Y		24	N	
	30	N	119	5	Cold	Y	Y		8	Y	
	30	N	0	None	None	N	Y		8	Y	
	48	N	0	None	None	N	Y		24	N	
	48	N	112	4	Cold	Y	Y		24	N	
	48	N	112	4	Cold	Y	Y		24	N	
	48	N	0	None	None	N	Y		24	N	
	48	N	112	4	Cold	Y	Y		24	N	
	48	N	112	4	Cold	Y	Y		24	N	
	48	N	0	None	None	N	Y		24	N	
	48	N	0	None	None	N	Y		24	N	
	48	N	0	None	None	N	Y		24	N	
	48	N	0	None	None	N	Y		24	N	
	48	N	112	4	Cold	Y	Y		24	N	
	48	N	112	4	Cold	Y	Y		24	N	
NA		N	0	None	None	N	Y		0.1	N	
NA		N	0	None	None	N	Y		0.1	N	
NA		N	0	None	None	N	Y		0.1	N	
NA		N	0	None	None	N	Y		0.1	N	
NA		N	0	None	None	N	Y		0.1	N	
	22	N	24	3	Cold	Y	Y		14	Y	
	22	N	0	None	None	N	N		0	Y	
	22	N	0	None	None	N	N		0	Y	
	22	N	0	None	None	N	Y		14	Y	

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22	N	24		3	Cold	Y	Y		14 Y
22	N	24		3	Cold	Y	N		0 Y
22	N	24		3	Cold	Y	N		0 Y
22	N	24		3	Cold	Y	N		0 Y
22	N	0	None		None	N	Y		14 Y
22	N	0	None		None	N	Y		14 Y
22	N	24		3	Cold	Y	Y		14 Y
22	N	0	None		None	N	N		0 Y
21	N	0	None		None	N	N		0 N
21	N	0	None		None	N	Y		16 N
21	N	0	None		None	N	N		0 N
21	N	0	None		None	N	N		0 Y
21	N	0	None		None	N	Y		16 Y
21	N	0	None		None	N	N		0 N
21	N	0	None		None	N	Y		16 N
21	N	0	None		None	N	Y		16 N
30	N	0	None		None	N	Y		15 N
30	N	0	None		None	N	Y		15 N
30	N	0	None		None	N	Y		15 N
30	N	0	None		None	N	Y		15 N
14	N	0	None		None	N	Y		8 Y
14	N	0	None		None	N	Y		8 Y
30	N	72	20C+3C		W+C	Y	Y		8 Y
30	N	0	None		None	N	Y		16 N
30	N	98		2	Cold	Y	Y		16 N
30	N	0	None		None	N	Y		16 N
100	N	84		3	Cold	Y	Y		12 Y
100	N	119	20C+3C		W+C	Y	Y		12 Y
100	N	84		3	Cold	Y	Y		12 Y
200	N	0	None		None	N	NA	NA	N
200	N	0	None		None	N	NA	NA	N
200	N	0	None		None	N	NA	NA	N
160	N	0	None		None	N	Y		24 N
20	N	0	None		None	N	N		0 N
20	Y	0	None		None	N	N		0 N
28	N	30		4	Cold	Y	N		0 N
28	N	30		4	Cold	Y	N		0 N
28	N	0	None		None	N	N		0 N
28	N	0	None		None	N	N		0 N
21	N	14		3.5	Cold	Y	Y		16 N
21	N	14		3.5	Cold	Y	Y		16 N
21	N	0	None		None	N	Y		16 N
21	N	14		3.5	Cold	Y	Y		16 N
21	N	0	None		None	N	Y		16 N
21	N	0	None		None	N	Y		16 N
21	N	14		3.5	Cold	Y	Y		16 N
21	N	0	None		None	N	Y		16 N
21	N	0	None		None	N	Y		16 N
21	N	0	None		None	N	Y		16 N
21	N	0	None		None	N	Y		16 N
21	N	0	None		None	N	Y		16 N
21	N	14		3.5	Cold	Y	Y		16 N
21	N	0	None		None	N	Y		16 N
21	N	14		3.5	Cold	Y	Y		16 N
21	N	0	None		None	N	Y		16 N
21	N	0	None		None	N	Y		16 N

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	21	N	14	3.5	Cold	Y	Y	16	N
	21	N	14	3.5	Cold	Y	Y	16	N
	21	N	0	None	None	N	Y	16	N
	21	N	14	3.5	Cold	Y	Y	16	N
	21	N	0	None	None	N	Y	16	N
	21	N	14	3.5	Cold	Y	Y	16	N
	21	N	14	3.5	Cold	Y	Y	16	N
	21	N	14	3.5	Cold	Y	Y	16	N
	21	N	0	None	None	N	Y	16	N
	21	N	0	None	None	N	Y	16	N
	21	N	0	None	None	N	Y	16	N
	21	N	0	None	None	N	Y	16	N
	21	N	0	None	None	N	Y	16	N
	21	N	14	3.5	Cold	Y	Y	16	N
	21	N	0	None	None	N	Y	16	N
	21	N	14	3.5	Cold	Y	Y	16	N
	21	N	0	None	None	N	Y	16	N
	21	N	0	None	None	N	Y	16	N
	21	N	0	None	None	N	Y	16	N
	21	N	0	None	None	N	Y	16	N
	21	N	14	3.5	Cold	Y	Y	16	N
	21	N	0	None	None	N	Y	16	N
	28	N	90	5	Cold	Y	N	0	Y
	28	N	120	5	Cold	Y	N	0	Y
	28	N	120	5	Cold	Y	Y	8	Y
	28	N	90	5	Cold	Y	Y	8	Y
	21	N	0	None	None	N	N	0	N
	21	N	0	None	None	N	Y	8	N
	21	N	0	None	None	N	N	0	Y
	21	N	0	None	None	N	Y	8	Y
	21	N	0	None	None	N	Y	0.1	Y
	21	N	0	None	None	N	Y	0.1	Y
	28	N	0	None	None	N	Y	8	N
	28	N	0	None	None	N	Y	8	N
	28	N	0	None	None	N	N	0	N
	28	N	0	None	None	N	Y	8	N
	28	N	0	None	None	N	Y	8	N
	28	N	0	None	None	N	Y	8	N
	28	N	0	None	None	N	Y	8	Y
	28	N	0	None	None	N	Y	8	N
	28	N	0	None	None	N	Y	8	N
	28	N	0	None	None	N	Y	8	N
	28	N	0	None	None	N	N	0	Y
	28	N	0	None	None	N	Y	8	N
	28	N	0	None	None	N	Y	8	N
	28	N	0	None	None	N	Y	8	N
	28	N	0	None	None	N	Y	8	N
	28	N	0	None	None	N	Y	8	N
	28	N	0	None	None	N	Y	8	N
	28	N	0	None	None	N	Y	8	N
	28	N	0	None	None	N	Y	8	N
NA		N	0	None	None	N	Y	8	Y
NA		N	50	2.5	Cold	Y	Y	8	Y
	30	N	0	None	None	N	N	0	Y
	30	N	0	None	None	N	Y	8	Y
	30	N	0	None	None	N	N	0	Y

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30	N	0	None	None	N	Y		8	Y
30	N	0	None	None	N	N		0	Y
30	N	0	None	None	N	Y		8	Y
30	N	0	None	None	N	N		0	Y
30	N	0	None	None	N	Y		8	Y
28	N	0	None	None	N	NA	NA		N
28	N	0	None	None	N	Y		24	N
28	N	28	5	Cold	Y	Y		24	N
34	N	0	None	None	N	Y		16	N
34	N	0	None	None	N	Y		16	N
34	N	0	None	None	N	Y		16	N
30	Y	0	None	None	N	N		0	N
30	Y	0	None	None	N	N		0	N
30	Y	0	None	None	N	N		0	N
30	Y	0	None	None	N	N		0	N
30	N	0	None	None	N	N		0	N
30	Y	0	None	None	N	N		0	N
30	N	90	3	Cold	Y	Y		12	N
30	N	0	None	None	N	Y		12	N
21	N	0	None	None	N	Y		16	N
35	N	0	None	None	N	Y		16	N
30	N	0	None	None	N	Y		16	Y
30	N	0	None	None	N	Y		16	N
35	N	0	None	None	N	Y		16	Y
62	N	45	4	Cold	Y	Y		15	N
62	N	45	4	Cold	Y	Y		15	N
30	N	0	None	None	N	Y		18	Y
30	N	0	None	None	N	Y		17	Y
30	N	0	None	None	N	Y		18	Y
30	N	0	None	None	N	Y		16	Y
30	N	0	None	None	N	Y		18	Y
30	N	0	None	None	N	Y		18	Y
30	N	0	None	None	N	Y		17	Y
30	N	0	None	None	N	Y		17	Y
30	N	0	None	None	N	Y		18	Y
30	N	0	None	None	N	Y		16	Y
30	N	0	None	None	N	Y		18	Y
30	N	0	None	None	N	Y		17	Y
30	N	0	None	None	N	Y		18	Y
30	N	0	None	None	N	Y		17	Y
30	N	0	None	None	N	Y		17	Y
30	N	0	None	None	N	Y		16	Y
30	N	0	None	None	N	Y		16	Y
30	N	0	None	None	N	Y		17	Y
30	N	0	None	None	N	Y		16	Y
30	N	0	None	None	N	Y		16	Y
30	N	0	None	None	N	Y		18	Y
30	N	0	None	None	N	Y		16	Y
30	N	0	None	None	N	Y		16	Y
30	N	0	None	None	N	Y		17	Y
30	N	0	None	None	N	Y		16	Y
30	N	182	DAR	Warm	Y	Y		16	Y
26	N	0	None	None	N	N		0	N
26	N	0	None	None	N	N		0	N
26	N	0	None	None	N	N		0	N
26	N	0	None	None	N	N		0	N

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	26	N	0	None	None	N	N	0	N
	26	N	0	None	None	N	N	0	N
	26	N	0	None	None	N	N	0	N
	26	N	0	None	None	N	N	0	N
NA		Y	100	2	Cold	Y	Y	8	Y
NA		Y	0	None	None	N	Y	8	Y
	21	N	0	None	None	N	N	0	N
	21	N	21	4	Cold	Y	N	0	N
	21	N	0	None	None	N	N	0	N
	21	N	21	4	Cold	Y	N	0	N
	21	N	21	4	Cold	Y	N	0	N
	21	N	21	4	Cold	Y	N	0	N
	21	N	0	None	None	N	N	0	N
	21	N	0	None	None	N	N	0	N
	21	N	0	None	None	N	N	0	N
	21	N	0	None	None	N	N	0	N
	21	N	21	4	Cold	Y	N	0	N
	21	N	0	None	None	N	N	0	N
	21	N	21	4	Cold	Y	N	0	N
	21	N	21	4	Cold	Y	N	0	N
	21	N	0	None	None	N	N	0	N
	21	N	21	4	Cold	Y	N	0	N
	21	N	0	None	None	N	N	0	N
	21	N	0	None	None	N	N	0	N
	21	N	0	None	None	N	N	0	N
	21	N	21	4	Cold	Y	N	0	N
	21	N	21	4	Cold	Y	N	0	N
	21	N	21	4	Cold	Y	N	0	N
	21	N	0	None	None	N	N	0	N
	21	N	21	4	Cold	Y	N	0	N
	105	N	0	None	None	N	Y	8	Y
	28	N	0	None	None	N	Y	8	Y
	42	N	0	None	None	N	Y	8	Y
	28	N	0	None	None	N	Y	8	Y
	42	N	0	None	None	N	Y	8	Y
	42	N	336	4	Cold	Y	N	0	N
	42	N	0	None	None	N	N	0	N
	42	N	336	4	Cold	Y	N	0	N
	42	N	336	4	Cold	Y	N	0	N
	42	N	0	None	None	N	N	0	N
	42	N	336	4	Cold	Y	N	0	N
	42	N	0	None	None	N	N	0	N
	42	N	336	4	Cold	Y	N	0	N
	42	N	0	None	None	N	N	0	N
	42	N	336	4	Cold	Y	N	0	N
	42	N	0	None	None	N	N	0	N
	42	N	0	None	None	N	N	0	N
	42	N	42	4	Cold	Y	N	0	N
	42	N	42	4	Cold	Y	N	0	N
	42	N	42	4	Cold	Y	N	0	Y
	42	N	0	None	None	N	N	0	N
	42	N	42	4	Cold	Y	N	0	N
	28	N	0	None	None	N	Y	8	Y
	42	N	0	None	None	N	N	0	N
	42	N	42	4	Cold	Y	N	0	N
	42	N	42	4	Cold	Y	N	0	Y

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42	N	42		4	Cold	Y	N	0	N
42	N	0	None		None	N	N	0	N
42	N	0	None		None	N	N	0	N
42	N	0	None		None	N	N	0	Y
42	N	42		4	Cold	Y	N	0	N
42	N	0	None		None	N	N	0	N
42	N	0	None		None	N	N	0	N
42	N	0	None		None	N	N	0	Y
42	N	126		2	Cold	Y	Y	14	Y
42	N	0	None		None	N	Y	14	Y
42	N	0	None		None	N	Y	14	Y
42	N	0	None		None	N	Y	14	Y
42	N	126		2	Cold	Y	Y	14	Y
42	N	126		2	Cold	Y	Y	14	Y
42	N	126		2	Cold	Y	Y	14	Y
42	N	0	None		None	N	Y	14	Y
42	N	126		2	Cold	Y	Y	14	Y
42	N	126		2	Cold	Y	Y	14	Y
42	N	0	None		None	N	Y	14	Y
42	N	0	None		None	N	Y	14	Y
42	N	0	None		None	N	Y	14	Y
42	N	126		2	Cold	Y	Y	14	Y
42	N	0	None		None	N	Y	14	Y
42	N	126		2	Cold	Y	Y	14	Y
42	N	126		2	Cold	Y	Y	14	Y
42	N	126		2	Cold	Y	Y	14	Y
42	N	126		2	Cold	Y	Y	14	Y
42	N	0	None		None	N	Y	14	Y
42	N	0	None		None	N	Y	14	Y
42	N	126		2	Cold	Y	Y	14	Y
42	N	126		2	Cold	Y	Y	14	Y
42	N	0	None		None	N	Y	14	Y
42	N	0	None		None	N	Y	14	Y
42	N	126		2	Cold	Y	Y	14	Y
42	N	126		2	Cold	Y	Y	14	Y
42	N	126		2	Cold	Y	Y	14	Y
42	N	0	None		None	N	Y	14	Y
42	N	0	None		None	N	Y	14	Y
42	N	126		2	Cold	Y	Y	14	Y
42	N	0	None		None	N	Y	14	Y
42	N	0	None		None	N	Y	14	Y
42	N	126		2	Cold	Y	Y	14	Y
42	N	0	None		None	N	Y	14	Y
42	N	126		2	Cold	Y	Y	14	Y
42	N	126		2	Cold	Y	Y	14	Y
42	N	0	None		None	N	Y	14	Y
42	N	126		2	Cold	Y	Y	14	Y
42	N	126		2	Cold	Y	Y	14	Y
42	N	0	None		None	N	Y	14	Y
42	N	0	None		None	N	Y	14	Y
42	N	0	None		None	N	Y	14	Y
42	N	126		2	Cold	Y	Y	14	Y

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42	N	126	2	Cold	Y	Y	14	Y
42	N	0	None	None	N	Y	14	Y
42	N	126	2	Cold	Y	Y	14	Y
42	N	0	None	None	N	Y	14	Y
42	N	0	None	None	N	Y	14	Y
42	N	0	None	None	N	Y	14	Y
42	N	126	2	Cold	Y	Y	14	Y
42	N	0	None	None	N	Y	14	Y
42	N	0	None	None	N	Y	14	Y
42	N	0	None	None	N	Y	14	Y
42	N	0	None	None	N	Y	14	Y
42	N	0	None	None	N	Y	14	Y
42	N	126	2	Cold	Y	Y	14	Y
42	N	126	2	Cold	Y	Y	14	Y
42	N	0	None	None	N	Y	14	Y
42	N	0	None	None	N	Y	14	Y
42	N	126	2	Cold	Y	Y	14	Y
42	N	126	2	Cold	Y	Y	14	Y
42	N	126	2	Cold	Y	Y	14	Y
42	N	0	None	None	N	Y	14	Y
42	N	0	None	None	N	Y	14	Y
42	N	0	None	None	N	Y	14	Y
42	N	0	None	None	N	Y	14	Y
42	N	0	None	None	N	Y	14	Y
42	N	126	2	Cold	Y	Y	14	Y
42	N	0	None	None	N	Y	14	Y
42	N	126	2	Cold	Y	Y	14	Y
42	N	0	None	None	N	Y	14	Y
42	N	126	2	Cold	Y	Y	14	Y
42	N	126	2	Cold	Y	Y	14	Y
42	N	0	None	None	N	Y	14	Y
42	N	126	2	Cold	Y	Y	14	Y
42	N	0	None	None	N	Y	14	Y
42	N	0	None	None	N	Y	14	Y
42	N	126	2	Cold	Y	Y	14	Y
42	N	126	2	Cold	Y	Y	14	Y
42	N	126	2	Cold	Y	Y	14	Y
42	N	126	2	Cold	Y	Y	14	Y
42	N	126	2	Cold	Y	Y	14	Y
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42	N	0	None	None	N	Y	14	Y
42	N	0	None	None	N	Y	14	Y
42	N	126	2	Cold	Y	Y	14	Y
42	N	0	None	None	N	Y	14	Y
42	N	126	2	Cold	Y	Y	14	Y
42	N	126	2	Cold	Y	Y	14	Y
42	N	126	2	Cold	Y	Y	14	Y
42	N	126	2	Cold	Y	Y	14	Y
42	N	126	2	Cold	Y	Y	14	Y
42	N	0	None	None	N	Y	14	Y
42	N	126	2	Cold	Y	Y	14	Y
42	N	0	None	None	N	Y	14	Y
42	N	126	2	Cold	Y	Y	14	Y
42	N	0	None	None	N	Y	14	Y
42	N	0	None	None	N	Y	14	Y
42	N	0	None	None	N	Y	14	Y

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42	N	0	None	None	N	Y		14	Y
42	N	0	None	None	N	Y		14	Y
42	N	126	2	Cold	Y	Y		14	Y
42	N	126	2	Cold	Y	Y		14	Y
42	N	0	None	None	N	Y		14	Y
42	N	126	2	Cold	Y	Y		14	Y
42	N	126	2	Cold	Y	Y		14	Y
42	N	126	2	Cold	Y	Y		14	Y
42	N	0	None	None	N	Y		14	Y
42	N	126	2	Cold	Y	Y		14	Y
42	N	126	2	Cold	Y	Y		14	Y
42	N	0	None	None	N	Y		14	Y
42	N	126	2	Cold	Y	Y		14	Y
42	N	0	None	None	N	Y		14	Y
42	N	126	2	Cold	Y	Y		14	Y
42	N	126	2	Cold	Y	Y		14	Y
42	N	0	None	None	N	Y		14	Y
42	N	0	None	None	N	Y		14	Y
15	Y	0	None	None	N	N		0	N
15	Y	0	None	None	N	N		0	N
15	Y	0	None	None	N	N		0	N
15	Y	0	None	None	N	N		0	N
15	N	0	None	None	N	N		0	N
15	Y	0	None	None	N	N		0	N
15	N	0	None	None	N	N		0	N
15	N	0	None	None	N	N		0	N
15	N	0	None	None	N	N		0	N
15	N	0	None	None	N	N		0	N
63	N	0	None	None	N	Y		16	N
28	N	0	None	None	N	Y		0.1	N
28	N	0	None	None	N	Y		0.1	N
28	N	0	None	None	N	Y		0.1	N
28	N	0	None	None	N	Y		0.1	N
28	N	0	None	None	N	Y		0.1	N
90	N	0	None	None	N	Y		0.1	N
90	N	0	None	None	N	Y		0.1	N
90	N	0	None	None	N	Y		0.1	N
90	N	0	None	None	N	Y		0.1	N
90	N	0	None	None	N	Y		0.1	N
90	N	0	None	None	N	Y		0.1	N
90	N	0	None	None	N	Y		0.1	N
90	N	0	None	None	N	Y		0.1	N
180	N	0	None	None	N	NA	NA		N
42	N	30	4	Cold	Y	Y		12	Y
42	N	30	4	Cold	Y	Y		12	Y
42	N	30	4	Cold	Y	Y		12	Y
7	N	0	None	None	N	NA	NA		N
7	N	0	None	None	N	NA	NA		N
7	N	0	None	None	N	NA	NA		N
7	N	0	None	None	N	NA	NA		N
7	N	0	None	None	N	NA	NA		N
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7	N	0	None	None	N	NA	NA		N
7	N	0	None	None	N	NA	NA		N
7	N	0	None	None	N	NA	NA		N
7	N	0	None	None	N	NA	NA		N

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7	N	0	None	None	N	NA	NA		N
7	N	0	None	None	N	NA	NA		N
7	N	0	None	None	N	NA	NA		N
7	N	0	None	None	N	NA	NA		N
7	N	0	None	None	N	NA	NA		N
7	N	0	None	None	N	NA	NA		N
7	N	0	None	None	N	NA	NA		N
7	N	0	None	None	N	NA	NA		N
7	N	0	None	None	N	NA	NA		N
7	N	0	None	None	N	NA	NA		N
7	N	0	None	None	N	NA	NA		N
7	N	0	None	None	N	NA	NA		N
7	N	0	None	None	N	NA	NA		N
7	N	0	None	None	N	NA	NA		N
7	N	0	None	None	N	NA	NA		N
7	N	0	None	None	N	NA	NA		N
7	N	0	None	None	N	NA	NA		N
7	N	0	None	None	N	NA	NA		N
7	N	0	None	None	N	NA	NA		N
7	N	0	None	None	N	NA	NA		N
7	N	0	None	None	N	NA	NA		N
7	N	0	None	None	N	NA	NA		N
7	N	0	None	None	N	NA	NA		N
7	N	0	None	None	N	NA	NA		N
7	N	0	None	None	N	NA	NA		N
7	N	0	None	None	N	NA	NA		N
7	N	0	None	None	N	NA	NA		N
7	N	0	None	None	N	NA	NA		N
16	N	0	None	None	N	Y		12	N
37	N	53	4	Cold	Y	Y		12	N
37	N	53	4	Cold	Y	Y		12	N
37	N	0	None	None	N	Y		12	N
37	N	0	None	None	N	Y		12	N
37	N	53	4	Cold	Y	Y		12	N
37	N	53	4	Cold	Y	Y		12	N
100	Y	0	None	None	N	Y		12	N
100	N	0	None	None	N	Y		12	N
21	N	0	None	None	N	Y		15	Y
21	N	0	None	None	N	Y		15	Y
21	N	0	None	None	N	Y		15	Y
21	N	0	None	None	N	NA	NA		N
21	N	0	None	None	N	NA	NA		N
21	N	0	None	None	N	NA	NA		N
21	N	0	None	None	N	NA	NA		N
21	N	0	None	None	N	NA	NA		N
30	N	0	None	None	N	Y		12	N
30	N	0	None	None	N	Y		12	N
30	N	0	None	None	N	Y		12	N
30	N	0	None	None	N	Y		12	N
30	N	0	None	None	N	Y		12	N
30	N	0	None	None	N	Y		12	N
30	N	0	None	None	N	Y		12	N
30	N	0	None	None	N	Y		12	N
30	N	0	None	None	N	Y		12	N
30	N	0	None	None	N	Y		12	N
30	N	0	None	None	N	Y		12	N
30	N	0	None	None	N	Y		12	N
30	N	0	None	None	N	Y		12	N

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	30	N	0	None	None	N	Y		12	N
	30	N	0	None	None	N	Y		12	N
	30	N	0	None	None	N	Y		12	N
	30	N	0	None	None	N	Y		12	N
	30	N	0	None	None	N	Y		12	N
	30	N	0	None	None	N	Y		12	N
	30	N	0	None	None	N	Y		12	N
	30	N	0	None	None	N	Y		12	N
	30	N	0	None	None	N	Y		12	N
	2	N	0	None	None	N	NA	NA		Y
	30	N	0	None	None	N	Y		8	Y
NA		N	0	None	None	N	Y		12	Y
NA		N	0	None	None	N	Y		12	Y
NA		N	0	None	None	N	Y		12	Y
NA		N	0	None	None	N	Y		12	Y
	3	N	0	None	None	N	NA	NA		N
	3	N	0	None	None	N	NA	NA		N
	5	N	0	None	None	N	NA	NA		N
	3	N	0	None	None	N	NA	NA		N
	3	N	0	None	None	N	NA	NA		N
	3	N	0	None	None	N	NA	NA		N
	3	N	0	None	None	N	NA	NA		N
	5	N	0	None	None	N	NA	NA		N
	5	N	0	None	None	N	NA	NA		N
	3	N	0	None	None	N	NA	NA		N
	5	N	0	None	None	N	NA	NA		N
	3	N	0	None	None	N	NA	NA		N
	3	N	0	None	None	N	NA	NA		N
	5	N	0	None	None	N	NA	NA		N
	5	N	0	None	None	N	NA	NA		N
	5	N	0	None	None	N	NA	NA		N
	5	N	0	None	None	N	NA	NA		N
	3	N	0	None	None	N	NA	NA		N
	5	N	0	None	None	N	NA	NA		N
	5	N	0	None	None	N	NA	NA		N
	12	N	56	2.5	Cold	Y	Y		8	Y
	28	N	0	None	None	N	Y		12	N
	168	N	84	"5/1"	Cold	Y	Y		14	Y
	168	N	168	25/15+5/1	W+C	Y	Y		14	Y
	168	N	0	None	None	N	Y		14	Y
	168	N	0	None	None	N	Y		14	Y
	168	N	168	25/15+5/1	W+C	Y	Y		14	Y
	168	N	84	"5/1"	Cold	Y	Y		14	Y
	168	N	168	25/15+5/1	W+C	Y	Y		14	Y
	168	N	84	"5/1"	Cold	Y	Y		14	Y
	168	N	0	None	None	N	Y		14	Y
	14	N	0	None	None	N	NA	NA		Y
	21	N	42	2	Cold	Y	Y		8	Y
	21	N	0	None	None	N	Y		8	Y
	56	N	0	None	None	N	Y		8	Y
	90	N	56	5	Cold	Y	Y		12	Y
	90	N	56	5	Cold	Y	Y		12	Y
	60	Y	0	None	None	N	Y		14	Y
	60	N	0	None	None	N	Y		14	Y
	30	N	0	None	None	N	Y		12	Y
	30	N	0	None	None	N	Y		12	Y

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14	N	0	None	None	N	N	0	N
14	N	84	5	Cold	Y	Y	12	N
14	N	84	5	Cold	Y	Y	12	N
14	N	0	None	None	N	Y	12	N
14	N	0	None	None	N	N	0	N
14	N	0	None	None	N	Y	12	N
14	N	84	5	Cold	Y	Y	12	N
14	N	0	None	None	N	N	0	N
14	N	0	None	None	N	N	0	N
14	N	84	5	Cold	Y	Y	12	N
14	N	0	None	None	N	Y	12	N
14	N	84	5	Cold	Y	N	0	N
14	N	84	5	Cold	Y	N	0	N
14	N	0	None	None	N	N	0	N
14	N	84	5	Cold	Y	N	0	N
14	N	84	5	Cold	Y	Y	12	N
14	N	0	None	None	N	Y	12	N
14	N	84	5	Cold	Y	N	0	N
14	N	0	None	None	N	Y	12	N
14	N	84	5	Cold	Y	N	0	N
14	N	180	DAR	Warm	Y	Y	12	Y
14	N	0	None	None	N	Y	12	Y
14	N	0	None	None	N	N	0	Y
14	N	0	None	None	N	Y	12	Y
14	N	180	DAR	Warm	Y	N	0	Y
14	N	180	DAR	Warm	Y	Y	12	Y
14	N	0	None	None	N	N	0	Y
14	N	0	None	None	N	N	0	Y
14	N	0	None	None	N	N	0	Y
14	N	180	DAR	Warm	Y	N	0	Y
14	N	180	DAR	Warm	Y	N	0	Y
14	N	180	DAR	Warm	Y	Y	12	Y
14	N	180	DAR	Warm	Y	Y	12	Y
14	N	0	None	None	N	Y	12	Y
14	N	0	None	None	N	Y	12	Y
14	N	0	None	None	N	Y	12	Y
14	N	180	DAR	Warm	Y	N	0	Y
14	N	0	None	None	N	N	0	Y
14	N	180	DAR	Warm	Y	N	0	Y
14	N	180	DAR	Warm	Y	Y	12	Y
56	N	0	None	None	N	N	0	N
56	N	0	None	None	N	Y	12	N
56	N	0	None	None	N	N	0	N
56	N	0	None	None	N	N	0	N
56	N	0	None	None	N	Y	12	N
56	N	0	None	None	N	Y	12	N
56	N	0	None	None	N	Y	12	N
56	N	0	None	None	N	Y	12	N
56	N	0	None	None	N	N	0	N
56	N	0	None	None	N	N	0	N
14	N	0	None	None	N	N	0	Y
14	N	0	None	None	N	N	0	Y
14	N	0	None	None	N	Y	12	Y
14	N	0	None	None	N	Y	12	Y
14	N	126	25C/15C+5	W+C	Y	N	0	Y
14	N	0	None	None	N	N	0	Y

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14	N	126	25C/15C+5	W+C	Y	N	0	Y
14	N	126	25C/15C+5	W+C	Y	N	0	Y
14	N	126	25C/15C+5	W+C	Y	Y	12	Y
14	N	126	25C/15C+5	W+C	Y	N	0	Y
14	N	126	25C/15C+5	W+C	Y	Y	12	Y
14	N	0	None	None	N	N	0	Y
14	N	126	25C/15C+5	W+C	Y	N	0	Y
14	N	126	25C/15C+5	W+C	Y	Y	12	Y
14	N	126	25C/15C+5	W+C	Y	Y	12	Y
14	N	0	None	None	N	Y	12	Y
14	N	0	None	None	N	Y	12	Y
14	N	126	25C/15C+5	W+C	Y	N	0	Y
14	N	0	None	None	N	Y	12	Y
14	N	0	None	None	N	Y	12	Y
14	N	126	25C/15C+5	W+C	Y	N	0	Y
14	N	0	None	None	N	Y	12	Y
14	N	126	25C/15C+5	W+C	Y	Y	12	Y
14	N	126	25C/15C+5	W+C	Y	Y	12	Y
14	N	0	None	None	N	N	0	Y
14	N	0	None	None	N	N	0	Y
14	N	0	None	None	N	Y	12	Y
14	N	0	None	None	N	N	0	Y
14	N	126	25C/15C+5	W+C	Y	Y	12	Y
14	N	126	25C/15C+5	W+C	Y	N	0	Y
14	N	0	None	None	N	N	0	Y
14	N	126	25C/15C+5	W+C	Y	N	0	Y
14	N	0	None	None	N	N	0	Y
14	N	126	25C/15C+5	W+C	Y	Y	12	Y
14	N	126	25C/15C+5	W+C	Y	Y	12	Y
14	N	126	25C/15C+5	W+C	Y	N	0	Y
14	N	0	None	None	N	N	0	Y
14	N	126	25C/15C+5	W+C	Y	Y	12	Y
14	N	0	None	None	N	Y	12	Y
14	N	0	None	None	N	Y	12	Y
28	N	0	None	None	N	Y	12	Y
28	N	392	5C+15/5+2	C+W	Y	Y	12	Y
28	N	0	None	None	N	Y	12	Y
28	N	224	25C/15C+2	W+C	Y	Y	12	Y
336	N	0	None	None	N	Y	14	N
336	N	0	None	None	N	Y	14	Y
336	N	0	None	None	N	Y	14	Y
336	N	0	None	None	N	Y	14	Y
336	N	0	None	None	N	Y	14	Y
336	N	0	None	None	N	Y	14	Y
33	Y	0	None	None	N	Y	12	Y
33	Y	0	None	None	N	Y	12	Y
33	Y	0	None	None	N	Y	12	Y
33	Y	0	None	None	N	Y	12	Y
33	Y	0	None	None	N	Y	12	Y
33	Y	0	None	None	N	Y	12	Y
33	Y	0	None	None	N	Y	12	Y
33	Y	0	None	None	N	Y	12	Y
33	Y	0	None	None	N	Y	12	Y
14	N	0	None	None	N	Y	24	N
14	N	0	None	None	N	Y	24	N
14	N	0	None	None	N	Y	24	N

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	14	N	0	None	None	N	Y		24	N
	21	N	0	None	None	N	Y		16	N
	21	N	0	None	None	N	Y		16	N
	21	N	0	None	None	N	Y		16	N
	30	N	60		4 Cold	Y	Y		12	Y
	20	N	120		4 Cold	Y	Y		16	Y
	20	N	0	None	None	N	Y		16	Y
	20	N	0	None	None	N	N		0	Y
	20	N	0	None	None	N	N		0	N
	20	N	0	None	None	N	N		0	Y
	20	N	120		4 Cold	Y	Y		16	Y
	20	N	0	None	None	N	Y		16	Y
	20	N	0	None	None	N	N		0	N
	20	N	0	None	None	N	N		0	Y
	20	N	0	None	None	N	Y		16	N
	20	N	0	None	None	N	Y		16	N
	20	N	120		4 Cold	Y	Y		16	Y
	20	N	120		4 Cold	Y	N		0	Y
	20	N	0	None	None	N	Y		16	N
	20	N	0	None	None	N	Y		16	Y
	20	N	0	None	None	N	N		0	N
	20	N	0	None	None	N	Y		16	Y
	20	N	0	None	None	N	Y		16	Y
	20	N	120		4 Cold	Y	N		0	Y
	20	N	120		4 Cold	Y	N		0	Y
	20	N	0	None	None	N	Y		16	Y
	150	N	0	None	None	N	NA	NA		N
	150	N	0	None	None	N	NA	NA		N
	150	N	0	None	None	N	NA	NA		N
	70	N	0	None	None	N	Y		10	N
	28	Y	0	None	None	N	N		0	N
	28	Y	0	None	None	N	N		0	N
	28	Y	0	None	None	N	N		0	N
	28	Y	0	None	None	N	N		0	N
	14	N	0	None	None	N	Y		12	N
	14	N	0	None	None	N	Y		10	Y
	14	N	0	None	None	N	Y		12	N
NA		N	0	None	None	N	Y		16	Y
NA		N	28		5 Cold	Y	Y		14	N
NA		Y	28		5 Cold	Y	Y		14	N
NA		N	28		5 Cold	Y	Y		14	N
NA		Y	28		20 Warm	Y	Y		14	N
NA		N	28		20 Warm	Y	Y		14	N
NA		N	28		20 Warm	Y	Y		14	N
NA		N	28		20 Warm	Y	Y		14	N
NA		N	28		5 Cold	Y	Y		14	N
	25	N	0	None	None	N	Y		10	Y
	11	N	0	None	None	N	Y		16	N
NA		N	0	None	None	N	Y		24	N
NA		N	0	None	None	N	Y		24	N
NA		Y	0	None	None	N	Y		24	N
NA		Y	0	None	None	N	Y		24	N
	21	N	0	None	None	N	Y		17	N
	21	N	0	None	None	N	Y		17	N
	7	N	0	None	None	N	Y		17	N
	21	N	0	None	None	N	Y		17	N

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42	N	126	5	Cold	Y	N		0 N
42	N	126	5	Cold	Y	Y		12 N
42	N	126	5	Cold	Y	N		0 N
42	N	126	5	Cold	Y	N		0 N
42	N	126	5	Cold	Y	Y		12 N
42	N	126	5	Cold	Y	N		0 N
42	N	126	5	Cold	Y	Y		12 N
42	N	126	5	Cold	Y	Y		12 N
42	N	126	5	Cold	Y	N		0 N
42	N	126	5	Cold	Y	N		0 N
42	N	126	5	Cold	Y	N		0 N
42	N	126	5	Cold	Y	N		0 N
42	N	126	5	Cold	Y	N		0 N
42	N	126	5	Cold	Y	Y		12 N
42	N	126	5	Cold	Y	N		0 N
42	N	126	5	Cold	Y	Y		12 N
42	N	126	5	Cold	Y	N		0 N
42	N	126	5	Cold	Y	Y		12 N
42	N	126	5	Cold	Y	N		0 N
42	N	126	5	Cold	Y	Y		12 N
42	N	126	5	Cold	Y	Y		12 N
42	N	126	5	Cold	Y	N		0 N
42	N	126	5	Cold	Y	N		0 N
42	N	126	5	Cold	Y	Y		12 N
42	N	126	5	Cold	Y	Y		12 N
42	N	126	5	Cold	Y	Y		12 N
42	N	126	5	Cold	Y	N		0 N
42	N	126	5	Cold	Y	Y		12 N
42	N	126	5	Cold	Y	Y		12 N
42	N	126	5	Cold	Y	Y		12 N
42	N	126	5	Cold	Y	N		0 N
42	N	126	5	Cold	Y	N		0 N
42	N	126	5	Cold	Y	Y		12 N
42	N	126	5	Cold	Y	Y		12 N
42	N	126	5	Cold	Y	Y		12 N
42	N	126	5	Cold	Y	N		0 N
42	N	126	5	Cold	Y	N		0 N
42	N	126	5	Cold	Y	Y		12 N
42	N	126	5	Cold	Y	Y		12 N
42	N	126	5	Cold	Y	Y		12 N
42	N	126	5	Cold	Y	N		0 N
42	N	126	5	Cold	Y	N		0 N
42	N	126	5	Cold	Y	N		0 N
42	N	126	5	Cold	Y	N		0 N
28	N	0	None	None	N	N		0 N
28	N	0	None	None	N	N		0 N
14	N	0	None	None	N	NA	NA	N
14	N	0	None	None	N	NA	NA	N
14	Y	0	None	None	N	NA	NA	N
14	N	0	None	None	N	NA	NA	N
14	Y	0	None	None	N	NA	NA	N
14	Y	0	None	None	N	NA	NA	N

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	30	N	84	2	Cold	Y	Y		16	N
	30	N	14	2	Cold	Y	N		0	N
	30	N	14	2	Cold	Y	Y		16	N
	30	N	84	2	Cold	Y	N		0	N
	30	N	14	2	Cold	Y	Y		16	N
	30	N	84	2	Cold	Y	Y		16	N
	30	N	84	2	Cold	Y	Y		16	N
	30	N	84	2	Cold	Y	Y		16	N
	30	N	14	2	Cold	Y	Y		16	N
	30	N	84	2	Cold	Y	N		0	N
	30	N	84	2	Cold	Y	N		0	N
	30	N	14	2	Cold	Y	N		0	N
	30	N	84	2	Cold	Y	N		0	N
	30	N	14	2	Cold	Y	Y		16	N
	30	N	14	2	Cold	Y	N		0	N
	30	N	14	2	Cold	Y	N		0	N
	21	N	56	4	Cold	Y	NA	NA		N
	21	N	28	4	Cold	Y	NA	NA		N
	30	N	12	4	Cold	Y	N		0	N
	30	N	12	4	Cold	Y	N		0	N
	30	N	12	4	Cold	Y	N		0	N
	30	N	12	4	Cold	Y	N		0	N
	30	N	12	4	Cold	Y	N		0	N
	30	N	12	4	Cold	Y	N		0	N
	30	N	12	4	Cold	Y	N		0	N
	30	N	12	4	Cold	Y	N		0	N
NA		N	0	None	None	N	NA	NA		N
NA		N	0	None	None	N	NA	NA		Y
NA		N	70	5	Cold	Y	NA	NA		N
NA		N	0	None	None	N	NA	NA		N
NA		N	70	5	Cold	Y	NA	NA		Y
NA		N	0	None	None	N	NA	NA		N
NA		N	70	5	Cold	Y	NA	NA		N
NA		N	0	None	None	N	NA	NA		N
NA		N	70	5	Cold	Y	NA	NA		N
NA		N	0	None	None	N	NA	NA		N
NA		N	70	5	Cold	Y	NA	NA		N
NA		N	0	None	None	N	NA	NA		N
NA		N	0	None	None	N	NA	NA		N
NA		N	0	None	None	N	NA	NA		N
NA		N	0	None	None	N	NA	NA		N
NA		N	0	None	None	N	NA	NA		Y
NA		N	0	None	None	N	NA	NA		Y
NA		N	0	None	None	N	NA	NA		N
NA		N	0	None	None	N	NA	NA		N
NA		N	0	None	None	N	NA	NA		N
	21	N	131	5	Cold	Y	Y		24	N
	21	N	0	None	None	N	Y		24	N
	90	N	0	None	None	N	Y		24	N
	60	N	0	None	None	N	Y		24	Y
	21	N	0	None	None	N	Y		24	N
	60	N	0	None	None	N	Y		24	Y
	21	N	0	None	None	N	Y		24	N
	21	N	0	None	None	N	N		0	N
	28	N	0	None	None	N	N		0	N
	28	N	0	None	None	N	Y		24	N

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	7	N	0	None	None	N	Y		24	N
	7	N	0	None	None	N	Y		24	N
	7	N	0	None	None	N	N		0	N
	7	N	0	None	None	N	Y		24	N
	7	N	0	None	None	N	N		0	N
	7	N	0	None	None	N	Y		24	N
	7	N	0	None	None	N	N		0	N
	7	N	0	None	None	N	N		0	N
	7	N	0	None	None	N	Y		24	N
	7	N	0	None	None	N	Y		24	N
	7	N	0	None	None	N	Y		24	N
	7	N	0	None	None	N	N		0	N
	7	N	0	None	None	N	N		0	N
	7	N	0	None	None	N	N		0	N
	7	N	0	None	None	N	N		0	N
	7	N	0	None	None	N	Y		24	N
	7	N	0	None	None	N	Y		24	N
	7	N	0	None	None	N	Y		24	N
	7	N	0	None	None	N	N		0	N
	7	N	0	None	None	N	Y		24	N
	7	N	0	None	None	N	N		0	N
	7	N	0	None	None	N	N		0	N
	7	N	0	None	None	N	Y		24	N
	7	N	0	None	None	N	N		0	N
	14	N	0	None	None	N	Y		16	Y
NA		N	0	None	None	N	N		0	N
	28	Y	30	5	Cold	Y	Y		8	N
	28	Y	30	5	Cold	Y	Y		8	N
	28	N	30	5	Cold	Y	Y		8	N
	28	Y	30	5	Cold	Y	Y		8	N
	28	N	30	5	Cold	Y	Y		8	N
	28	Y	30	5	Cold	Y	Y		8	N
	28	N	30	5	Cold	Y	Y		8	N
	28	N	30	5	Cold	Y	Y		8	N
	21	N	0	None	None	N	NA	NA		Y
	21	N	0	None	None	N	NA	NA		Y
	21	N	0	None	None	N	NA	NA		Y
	28	N	0	None	None	N	NA	NA		N
	28	N	0	None	None	N	NA	NA		N
	28	N	0	None	None	N	NA	NA		N
	28	N	0	None	None	N	NA	NA		N
	28	N	0	None	None	N	NA	NA		N
	21	N	0	None	None	N	NA	NA		N
	21	N	0	None	None	N	NA	NA		N
	21	N	0	None	None	N	NA	NA		N
	21	N	0	None	None	N	NA	NA		N
	21	N	0	None	None	N	NA	NA		N
	21	N	0	None	None	N	NA	NA		N
	21	N	0	None	None	N	NA	NA		N
	21	N	0	None	None	N	NA	NA		N
	7	N	0	None	None	N	NA	NA		N
	7	N	0	None	None	N	NA	NA		N
	7	N	0	None	None	N	NA	NA		N
	7	N	0	None	None	N	NA	NA		N
NA		N	0	None	None	N	Y		16	N
NA		N	0	None	None	N	Y		16	N

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NA		Y	0	None	None	N	Y	16	N
NA		N	0	None	None	N	Y	16	N
NA		N	0	None	None	N	Y	16	N
	25	N	0	None	None	N	N	0	Y
	33	N	0	None	None	N	Y	14	Y
	25	N	0	None	None	N	Y	14	Y
	42	N	0	None	None	N	Y	8	N
	42	N	0	None	None	N	N	0	N
	42	N	0	None	None	N	Y	8	N
	42	N	0	None	None	N	N	0	N
	42	N	0	None	None	N	N	0	N
	42	N	0	None	None	N	Y	8	N
	42	N	0	None	None	N	Y	8	N
	42	N	0	None	None	N	Y	8	N
	42	N	0	None	None	N	Y	8	Y
	42	N	0	None	None	N	N	0	N
	42	N	0	None	None	N	N	0	N
	42	N	0	None	None	N	Y	8	N
	42	N	0	None	None	N	Y	8	N
	42	N	0	None	None	N	Y	8	N
	42	N	0	None	None	N	N	0	N
	42	N	0	None	None	N	N	0	N
	42	N	0	None	None	N	N	0	N
	42	N	0	None	None	N	N	0	Y
	60	N	0	None	None	N	Y	16	Y
	60	N	0	None	None	N	Y	16	Y
	60	N	0	None	None	N	Y	16	Y
	60	N	0	None	None	N	Y	16	Y
	21	N	0	None	None	N	Y	14	Y
	21	N	60	4	Cold	Y	Y	14	Y
	21	N	60	4	Cold	Y	Y	14	Y
	21	N	0	None	None	N	Y	14	Y
	60	N	0	None	None	N	Y	16	N
	60	N	0	None	None	N	Y	16	N
	60	N	0	None	None	N	Y	16	N
	60	N	60	4	Cold	Y	Y	16	N
	60	N	0	None	None	N	Y	16	N
	60	N	60	4	Cold	Y	Y	16	N
	60	N	60	4	Cold	Y	Y	16	N
	60	N	60	4	Cold	Y	Y	16	N
	60	N	0	None	None	N	Y	16	N
	60	N	60	4	Cold	Y	Y	16	N
	60	N	0	None	None	N	Y	16	N
	60	N	0	None	None	N	Y	16	N
	60	N	60	4	Cold	Y	Y	16	N
	60	N	0	None	None	N	Y	16	N
	60	N	60	4	Cold	Y	Y	16	N
	60	N	60	4	Cold	Y	Y	16	N
	90	N	0	None	None	N	Y	24	N
	28	N	0	None	None	N	Y	24	N
	15	N	0	None	None	N	N	0	N
	15	N	0	None	None	N	N	0	N
	15	N	0	None	None	N	N	0	N
	15	N	0	None	None	N	N	0	N
	15	N	0	None	None	N	N	0	N
	15	N	40	4	Cold	Y	N	0	N

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	15	N	0	None	None	N	N		0	N
	20	N	0	None	None	N	N		0	N
	20	N	0	None	None	N	Y		24	N
	20	N	0	None	None	N	Y		24	N
	20	N	0	None	None	N	Y		24	N
	20	N	0	None	None	N	Y		24	N
	20	N	0	None	None	N	N		0	N
	20	N	0	None	None	N	N		0	N
	20	N	0	None	None	N	N		0	N
NA		N	0	None	None	N	Y		14	Y
NA		N	0	None	None	N	Y		14	Y
NA		N	0	None	None	N	Y		14	Y
	28	N	23		9 Cold	Y	Y		12	N
	28	N	23		9 Cold	Y	Y		12	N
	28	N	23		9 Cold	Y	Y		12	N
	28	N	23		9 Cold	Y	Y		12	N
	23	N	150		5 Cold	Y	Y		14	Y
	23	N	150		5 Cold	Y	Y		14	Y
	23	N	150		5 Cold	Y	Y		14	Y
	23	N	150		5 Cold	Y	Y		14	Y
	23	N	150		5 Cold	Y	Y		14	Y
	23	N	150		5 Cold	Y	Y		14	Y
	23	N	150		5 Cold	Y	Y		14	Y
	23	N	150		5 Cold	Y	Y		14	Y
	20	N	0	None	None	N	Y		12	N
	20	N	0	None	None	N	Y		12	N
	20	N	112		5 Cold	Y	N		0	N
	20	N	112		5 Cold	Y	Y		12	N
	20	N	112		5 Cold	Y	Y		12	N
	20	N	112		5 Cold	Y	N		0	N
	365	N	120		0 Cold	Y	N		0	N
	365	N	0	None	None	N	N		0	Y
	365	N	0	None	None	N	N		0	N
	365	N	0	None	None	N	N		0	N
	365	N	0	None	None	N	N		0	Y
	365	N	0	None	None	N	N		0	Y
	365	N	0	None	None	N	N		0	N
	365	N	0	None	None	N	N		0	N
	365	N	0	None	None	N	N		0	Y
	365	N	0	None	None	N	N		0	N
	365	N	120		0 Cold	Y	Y		12	N
	365	N	0	None	None	N	N		0	N
NA		N	0	None	None	N	Y		12	N
NA		N	0	None	None	N	N		0	N
NA		N	0	None	None	N	N		0	N
	120	N	30		4 Cold	Y	NA	NA		N
	120	N	0	None	None	N	NA	NA		N
	245	N	126		23 Warm	Y	NA	NA		N
	77	N	0	None	None	N	NA	NA		N
	77	N	0	None	None	N	NA	NA		N
	21	N	0	None	None	N	Y		8	Y
	21	N	0	None	None	N	Y		8	Y
	28	Y	0	None	None	N	N		0	N
	21	N	0	None	None	N	Y		8	Y
	24	N	90		3 Cold	Y	NA	NA		N
	21	N	0	None	None	N	Y		24	N

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21	N	28	5	Cold	Y	Y		24	N
21	N	0	None	None	N	Y		24	N
21	N	28	5	Cold	Y	Y		24	N
56	N	0	None	None	N	Y		12	N
28	N	56	2	Cold	Y	Y		8	Y
28	N	56	2	Cold	Y	Y		8	Y
28	N	56	2	Cold	Y	Y		8	Y
28	N	56	2	Cold	Y	Y		8	Y
28	N	56	2	Cold	Y	Y		8	Y
28	N	56	2	Cold	Y	Y		8	Y
28	N	56	2	Cold	Y	Y		8	Y
28	N	56	2	Cold	Y	Y		8	Y
28	N	56	2	Cold	Y	Y		8	Y
28	N	56	2	Cold	Y	Y		8	Y
30	N	252	5	Cold	Y	NA	NA		Y
30	N	252	5	Cold	Y	NA	NA		Y
252	N	0	None	None	N	NA	NA		N
252	N	0	None	None	N	NA	NA		N
252	N	0	None	None	N	NA	NA		N
21	N	0	None	None	N	NA	NA		N
21	N	0	None	None	N	NA	NA		N
11	N	0	None	None	N	Y		12	N
28	N	0	None	None	N	NA	NA		N
28	N	0	None	None	N	NA	NA		N
35	Y	0	None	None	N	Y		14	N
35	N	0	None	None	N	Y		14	N
35	Y	0	None	None	N	Y		14	N
35	Y	0	None	None	N	Y		14	N
35	N	0	None	None	N	Y		14	N
35	N	0	None	None	N	Y		14	N
35	Y	0	None	None	N	Y		14	N
35	N	0	None	None	N	Y		14	N
12	N	0	None	None	N	N		0	N
12	N	0	None	None	N	Y		24	N
12	N	0	None	None	N	N		0	N
12	N	0	None	None	N	N		0	N
12	N	0	None	None	N	Y		24	N
12	N	0	None	None	N	Y		24	N
12	N	0	None	None	N	Y		24	N
12	N	0	None	None	N	N		0	N
31	N	0	None	None	N	N		0	N
31	N	21	5	Cold	Y	Y		24	N
31	N	21	5	Cold	Y	N		0	N
31	N	0	None	None	N	Y		24	N
31	N	21	5	Cold	Y	Y		24	N
31	N	0	None	None	N	Y		24	N
31	N	0	None	None	N	N		0	N
31	N	0	None	None	N	N		0	N
31	N	0	None	None	N	N		0	N
31	N	0	None	None	N	Y		24	N
31	N	21	5	Cold	Y	Y		24	N
31	N	21	5	Cold	Y	N		0	N
31	N	0	None	None	N	Y		24	N
31	N	21	5	Cold	Y	Y		24	N
31	N	21	5	Cold	Y	N		0	N
31	N	21	5	Cold	Y	N		0	N

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	21	N	0	None	None	N	N		0	N
	21	N	0	None	None	N	Y		24	N
	21	N	0	None	None	N	N		0	N
	21	N	0	None	None	N	Y		24	N
	21	N	0	None	None	N	Y		24	N
	21	N	0	None	None	N	N		0	N
	21	N	0	None	None	N	Y		24	N
	21	N	0	None	None	N	N		0	N
	9	N	0	None	None	N	Y		12	Y
	9	Y	0	None	None	N	Y		12	Y
	180	N	0	None	None	N	NA	NA		N
	180	N	0	None	None	N	NA	NA		N
	45	N	0	None	None	N	Y		8	Y
	45	N	0	None	None	N	Y		8	Y
	45	N	0	None	None	N	Y		8	Y
NA		N	0	None	None	N	Y		24	N
	56	N	0	None	None	N	Y		14	N
	30	N	7		5 Cold	Y	NA	NA		N
	30	N	56		5 Cold	Y	NA	NA		N
	20	Y	14		4 Cold	Y	Y		8	N
	28	N	0	None	None	N	Y		8	Y
	28	N	0	None	None	N	Y		8	Y
	28	N	0	None	None	N	N		0	Y
	28	N	21		3.5 Cold	Y	N		0	Y
	28	N	0	None	None	N	Y		8	Y
	28	N	21		3.5 Cold	Y	Y		8	Y
	28	N	0	None	None	N	N		0	Y
	28	N	21		3.5 Cold	Y	N		0	Y
	28	N	0	None	None	N	Y		8	Y
	28	N	21		3.5 Cold	Y	Y		8	Y
	28	N	0	None	None	N	Y		8	Y
	28	N	0	None	None	N	N		0	Y
	28	N	21		3.5 Cold	Y	N		0	Y
	28	N	21		3.5 Cold	Y	Y		8	Y
	28	N	21		3.5 Cold	Y	Y		8	Y
	28	N	0	None	None	N	N		0	Y
	28	N	21		3.5 Cold	Y	Y		8	Y
	28	N	0	None	None	N	N		0	Y
	28	N	0	None	None	N	N		0	Y
	28	N	21		3.5 Cold	Y	N		0	Y
	28	N	0	None	None	N	N		0	Y
	28	N	0	None	None	N	N		0	Y
	28	N	0	None	None	N	N		0	Y
	28	N	21		3.5 Cold	Y	N		0	Y
	28	N	21		3.5 Cold	Y	Y		8	Y
	28	N	21		3.5 Cold	Y	Y		8	Y
	28	N	21		3.5 Cold	Y	N		0	Y
	28	N	21		3.5 Cold	Y	Y		8	Y
	28	N	0	None	None	N	Y		8	Y
	28	N	21		3.5 Cold	Y	N		0	Y
	28	N	21		3.5 Cold	Y	N		0	Y
	28	N	0	None	None	N	Y		8	Y
	28	N	0	None	None	N	Y		8	Y
	28	N	0	None	None	N	Y		8	Y
	28	N	21		3.5 Cold	Y	Y		8	Y
	28	N	0	None	None	N	N		0	Y

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28	N	21	3.5	Cold	Y	N	0	Y
28	N	0	None	None	N	N	0	Y
28	N	21	3.5	Cold	Y	N	0	Y
28	N	0	None	None	N	Y	8	Y
28	N	21	3.5	Cold	Y	Y	8	Y
28	N	21	3.5	Cold	Y	Y	8	Y
28	N	21	3.5	Cold	Y	N	0	Y
28	N	0	None	None	N	Y	8	Y
30	N	0	None	None	N	Y	24	N
30	N	0	None	None	N	Y	24	N
30	N	0	None	None	N	Y	24	N
30	N	28	5	Cold	Y	Y	24	N
30	N	0	None	None	N	Y	24	N
30	N	0	None	None	N	N	0	N
30	N	28	5	Cold	Y	Y	24	N
30	N	0	None	None	N	N	0	N
30	N	28	5	Cold	Y	Y	24	N
30	N	0	None	None	N	N	0	N
30	N	28	5	Cold	Y	Y	24	N
30	N	0	None	None	N	N	0	N
30	N	0	None	None	N	Y	24	N
30	N	0	None	None	N	Y	24	N
30	N	0	None	None	N	N	0	N
30	N	28	5	Cold	Y	Y	24	N
30	N	28	5	Cold	Y	Y	24	N
30	N	0	None	None	N	N	0	N
20	N	0	None	None	N	Y	24	N
20	N	42	4	Cold	Y	Y	24	N
15	N	0	None	None	N	Y	12	Y
34	N	0	None	None	N	Y	16	N
30	N	0	None	None	N	N	0	Y
30	N	0	None	None	N	Y	8	Y
30	N	0	None	None	N	Y	8	Y
30	N	0	None	None	N	Y	8	Y
30	N	0	None	None	N	N	0	Y
30	N	0	None	None	N	N	0	Y
30	N	0	None	None	N	N	0	Y
30	N	0	None	None	N	Y	8	Y
28	N	0	None	None	N	Y	12	Y
28	N	0	None	None	N	Y	12	Y
28	N	0	None	None	N	Y	12	Y
28	N	0	None	None	N	Y	12	Y
16	Y	0	None	None	N	Y	8	N
16	Y	90	5	Cold	Y	Y	8	N
60	N	196	17.5	Warm	Y	Y	12	N
60	N	196	17.5	Warm	Y	Y	12	N
60	N	196	17.5	Warm	Y	Y	12	N
60	N	196	17.5	Warm	Y	Y	12	Y
60	N	196	17.5	Warm	Y	Y	12	N
60	N	196	17.5	Warm	Y	Y	12	N
28	N	0	None	None	N	Y	24	N
28	N	0	None	None	N	Y	24	N
28	N	0	None	None	N	Y	24	N
21	N	0	None	None	N	Y	8	Y
21	N	0	None	None	N	Y	8	Y
21	N	0	None	None	N	Y	8	Y

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21	N	0	None	None	N	Y	8	Y
21	N	0	None	None	N	Y	8	Y
21	N	0	None	None	N	Y	8	Y
21	N	0	None	None	N	Y	8	Y
21	N	0	None	None	N	Y	8	Y
21	N	0	None	None	N	Y	8	Y
21	N	0	None	None	N	Y	8	Y
137	Y	0	None	None	N	Y	8	N
137	N	0	None	None	N	Y	8	N
28	N	21	2	Cold	Y	Y	8	Y
28	N	0	None	None	N	Y	8	Y
28	N	0	None	None	N	Y	8	Y
28	N	21	2	Cold	Y	Y	8	Y
28	N	0	None	None	N	Y	8	Y
28	N	21	2	Cold	Y	Y	8	Y
28	N	21	2	Cold	Y	Y	8	Y
28	N	21	2	Cold	Y	Y	8	Y
28	N	0	None	None	N	Y	8	Y
28	N	0	None	None	N	Y	8	Y
21	N	21	3	Cold	Y	Y	8	Y
21	N	21	3	Cold	Y	N	0	Y
21	N	21	3	Cold	Y	Y	8	N
137	N	0	None	None	N	Y	8	N
137	N	0	None	None	N	Y	8	N
137	Y	0	None	None	N	Y	8	N
137	Y	0	None	None	N	Y	8	N
25	N	0	None	None	N	Y	12	N
25	N	0	None	None	N	Y	12	N
25	N	0	None	None	N	Y	12	N
25	N	0	None	None	N	Y	12	N
25	N	0	None	None	N	Y	12	N
25	N	0	None	None	N	Y	12	N
25	N	0	None	None	N	Y	12	N
25	N	0	None	None	N	Y	12	N
56	N	35	5	Cold	Y	Y	12	Y
56	N	35	5	Cold	Y	Y	12	Y
56	N	35	5	Cold	Y	Y	12	Y
56	N	35	5	Cold	Y	Y	12	Y
56	N	35	5	Cold	Y	Y	12	Y
56	N	35	5	Cold	Y	Y	12	Y
56	N	35	5	Cold	Y	Y	12	Y
56	N	35	5	Cold	Y	Y	12	Y
42	N	0	None	None	N	N	0	N
42	N	0	None	None	N	Y	24	N
42	N	0	None	None	N	Y	24	N
42	N	0	None	None	N	N	0	N
14	N	0	None	None	N	Y	24	N
14	N	0	None	None	N	N	0	N
14	N	0	None	None	N	Y	24	N
14	N	0	None	None	N	Y	12	Y
14	N	0	None	None	N	Y	24	N
14	N	0	None	None	N	Y	24	N
14	N	0	None	None	N	Y	12	Y
14	N	0	None	None	N	Y	24	N
14	N	0	None	None	N	N	0	N
14	N	0	None	None	N	N	0	N

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	14	N	0	None	None	N	Y		24	N
	14	N	0	None	None	N	Y		24	N
	14	N	0	None	None	N	Y		12	Y
	14	N	0	None	None	N	N		0	N
	14	N	0	None	None	N	N		0	N
	14	N	0	None	None	N	Y		24	N
	14	N	0	None	None	N	N		0	N
	14	N	0	None	None	N	N		0	N
	14	N	0	None	None	N	N		0	N
	14	N	0	None	None	N	N		0	N
	14	N	0	None	None	N	Y		24	N
	14	N	0	None	None	N	N		0	N
	14	N	0	None	None	N	Y		24	N
	30	N	84	4	Cold	Y	Y		8	Y
	30	N	84	4	Cold	Y	Y		8	Y
	30	N	84	4	Cold	Y	Y		8	Y
	30	N	84	4	Cold	Y	Y		8	Y
	60	N	0	None	None	N	Y		12	Y
	12	N	0	None	None	N	Y		12	N
	66	N	0	None	None	N	NA	NA		N
NA		N	10	4	Cold	Y	Y		12	Y
NA		N	10	4	Cold	Y	Y		12	Y
NA		N	10	4	Cold	Y	Y		12	Y
	231	N	0	None	None	N	N		0	N
	231	N	0	None	None	N	Y		12	N
	231	N	0	None	None	N	N		0	N
	231	N	0	None	None	N	N		0	N
	231	N	0	None	None	N	Y		12	N
	231	N	0	None	None	N	Y		12	N
	231	N	0	None	None	N	N		0	N
	231	N	0	None	None	N	Y		12	N
	231	N	0	None	None	N	N		0	N
	231	N	0	None	None	N	Y		12	N
	6	N	0	None	None	N	Y		16	N
	15	N	0	None	None	N	Y		8	N
	15	N	0	None	None	N	Y		8	N
	15	N	30	4	Cold	Y	Y		8	N
	45	N	0	None	None	N	Y		14	N
	45	N	0	None	None	N	Y		14	N
	45	N	0	None	None	N	Y		14	N
	45	N	0	None	None	N	Y		14	N
	21	N	0	None	None	N	Y		15	Y
	21	N	0	None	None	N	Y		15	Y
NA		Y	0	None	None	N	Y		12	N
	180	N	180	3.8	Cold	Y	Y		12	Y
NA		Y	0	None	None	N	Y		12	N
NA		Y	0	None	None	N	Y		12	N
	180	N	180	3.8	Cold	Y	Y		12	Y
	180	N	180	3.8	Cold	Y	Y		12	Y
NA		N	0	None	None	N	Y		12	N
	180	N	180	3.8	Cold	Y	Y		12	Y
	180	N	180	3.8	Cold	Y	Y		12	Y
	180	N	180	3.8	Cold	Y	Y		12	Y
	180	N	180	3.8	Cold	Y	Y		12	Y
NA		N	0	None	None	N	Y		12	N
	180	N	180	3.8	Cold	Y	Y		12	Y

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NA		N	0	None		None	N	Y	12 N
	180	N	180		3.8	Cold	Y	Y	12 Y
NA		N	0	None		None	N	Y	12 N
NA		N	0	None		None	N	Y	12 N
NA		N	0	None		None	N	Y	12 Y
NA		N	0	None		None	N	Y	12 Y
NA		N	0	None		None	N	Y	12 N
NA		N	0	None		None	N	Y	12 N
NA		N	0	None		None	N	Y	12 N
NA		N	0	None		None	N	Y	12 Y
NA		N	0	None		None	N	Y	12 Y
NA		N	0	None		None	N	Y	12 Y
NA		N	0	None		None	N	Y	12 N
NA		N	0	None		None	N	Y	12 Y
NA		N	0	None		None	N	Y	12 Y
NA		N	0	None		None	N	Y	12 N
NA		N	0	None		None	N	Y	12 Y
NA		N	0	None		None	N	Y	12 N
	300	N	0	None		None	N	Y	12 N
	300	N	0	None		None	N	Y	12 N
	300	N	60	Field buriec		Cold	Y	Y	12 N
	300	N	0	None		None	N	Y	12 N
	300	N	60	Field buriec		Cold	Y	Y	12 N
	300	N	60	Field buriec		Cold	Y	Y	12 N
	300	N	60	Field buriec		Cold	Y	Y	12 N
	300	N	60	Field buriec		Cold	Y	Y	12 N
	300	N	60	Field buriec		Cold	Y	Y	12 N
	300	N	60	Field buriec		Cold	Y	Y	12 N
	300	N	60	Field buriec		Cold	Y	Y	12 N
	300	N	0	None		None	N	Y	12 N
	300	N	60	Field buriec		Cold	Y	Y	12 N
	300	N	60	Field buriec		Cold	Y	Y	12 N
	300	N	60	Field buriec		Cold	Y	Y	12 N
	300	N	60	Field buriec		Cold	Y	Y	12 N
	300	N	0	None		None	N	Y	12 N
	300	N	0	None		None	N	Y	12 N
	300	N	0	None		None	N	Y	12 N
	300	N	0	None		None	N	Y	12 N
	300	N	60	Field buriec		Cold	Y	Y	12 N
	300	N	0	None		None	N	Y	12 N
	300	N	0	None		None	N	Y	12 N
	300	N	0	None		None	N	Y	12 N
	300	N	0	None		None	N	Y	12 N
	300	N	0	None		None	N	Y	12 N
	300	N	0	None		None	N	Y	12 N
	300	N	60	Field buriec		Cold	Y	Y	12 N
	300	N	60	Field buriec		Cold	Y	Y	12 N
	300	N	0	None		None	N	Y	12 N
	300	N	60	Field buriec		Cold	Y	Y	12 N
	300	N	0	None		None	N	Y	12 N
	300	N	0	None		None	N	Y	12 N
	300	N	0	None		None	N	Y	12 N
	300	N	0	None		None	N	Y	12 N
	300	N	0	None		None	N	Y	12 N
	300	N	60	Field buriec		Cold	Y	Y	12 N
	300	N	60	Field buriec		Cold	Y	Y	12 N

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300	N	60	Field buriec	Cold	Y	Y		12	N
300	N	60	Field buriec	Cold	Y	Y		12	N
300	N	0	None	None	N	Y		12	N
300	N	60	Field buriec	Cold	Y	Y		12	N
300	N	60	Field buriec	Cold	Y	Y		12	N
300	N	60	Field buriec	Cold	Y	Y		12	N
300	N	60	Field buriec	Cold	Y	Y		12	N
300	N	0	None	None	N	Y		12	N
300	N	60	Field buriec	Cold	Y	Y		12	N
300	N	60	Field buriec	Cold	Y	Y		12	N
300	N	0	None	None	N	Y		12	N
300	N	60	Field buriec	Cold	Y	Y		12	N
300	N	0	None	None	N	Y		12	N
300	N	0	None	None	N	Y		12	N
300	N	0	None	None	N	Y		12	N
300	N	0	None	None	N	Y		12	N
300	N	0	None	None	N	Y		12	N
300	N	60	Field buriec	Cold	Y	Y		12	N
300	N	60	Field buriec	Cold	Y	Y		12	N
300	N	60	Field buriec	Cold	Y	Y		12	N
300	N	0	None	None	N	Y		12	N
300	N	0	None	None	N	Y		12	N
9	N	0	None	None	N	N		0	N
9	N	0	None	None	N	N		0	N
9	N	0	None	None	N	N		0	N
9	N	0	None	None	N	N		0	N
9	N	0	None	None	N	N		0	N
140	N	0	None	None	N	NA	NA		N
140	N	0	None	None	N	NA	NA		N
140	N	0	None	None	N	NA	NA		N
140	N	0	None	None	N	NA	NA		N
140	N	0	None	None	N	NA	NA		N
140	N	0	None	None	N	NA	NA		N
140	N	0	None	None	N	NA	NA		N
140	N	0	None	None	N	NA	NA		N
140	N	0	None	None	N	NA	NA		N
140	N	0	None	None	N	NA	NA		N
140	N	0	None	None	N	NA	NA		N
140	N	0	None	None	N	NA	NA		N
140	N	0	None	None	N	NA	NA		N
140	N	0	None	None	N	NA	NA		N
42	N	224	4	Cold	Y	NA	NA		N
30	N	0	None	None	N	Y		8	N
30	N	35	2	Cold	Y	Y		8	Y
30	N	0	None	None	N	Y		8	Y
30	N	0	None	None	N	Y		8	Y
30	N	0	None	None	N	Y		8	Y
30	N	0	None	None	N	Y		8	Y
30	N	0	None	None	N	Y		8	Y
30	N	0	None	None	N	Y		8	N
30	N	0	None	None	N	Y		8	N
30	N	0	None	None	N	Y		8	Y
56	N	60	4	Cold	Y	Y		12	Y
56	N	0	None	None	N	Y		12	Y
56	N	0	None	None	N	Y		12	N
56	N	60	4	Cold	Y	Y		12	Y

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	56	N	0	None	None	N	Y		12	Y
	56	N	60	4	Cold	Y	Y		12	N
	60	N	21	5	Cold	Y	NA	NA		N
	60	N	21	5	Cold	Y	NA	NA		N
	5	Y	0	None	None	N	NA	NA		N
	14	N	0	None	None	N	NA	NA		N
	14	N	0	None	None	N	N		0	N
	14	N	0	None	None	N	N		0	N
	28	Y	90	5	Cold	Y	Y		8	Y
	28	N	0	None	None	N	Y		8	Y
	28	N	90	5	Cold	Y	Y		8	Y
	40	N	0	None	None	N	Y		12	Y
	40	N	0	None	None	N	N		0	Y
	7	N	14	2	Cold	Y	Y		12	Y
	14	N	14	1, DAR	Cold	Y	N		0	N
	14	N	14	1, DAR	Cold	Y	N		0	N
	14	N	28	1, DAR	Cold	Y	N		0	N
	14	N	28	1, DAR	Cold	Y	N		0	N
	28	N	0	None	None	N	Y		12	Y
	28	N	0	None	None	N	Y		12	Y
	28	N	0	None	None	N	Y		12	Y
	28	N	0	None	None	N	Y		12	Y
	84	N	0	None	None	N	N		0	N
	14	N	0	None	None	N	Y		12	N
	14	N	14	1	Cold	Y	Y		12	N
	14	N	0	None	None	N	N		0	N
	14	N	14	1	Cold	Y	N		0	N
	84	N	0	None	None	N	Y		12	N
NA		Y	98	3	Cold	Y	Y		8	Y
	21	N	0	None	None	N	Y		12	N
	21	N	21	4	Cold	Y	Y		12	N
	21	N	0	None	None	N	Y		12	N
	21	N	0	None	None	N	Y		12	N
	21	N	21	4	Cold	Y	Y		12	N
	21	N	0	None	None	N	Y		12	N
	21	N	21	4	Cold	Y	Y		12	N
	21	N	21	4	Cold	Y	Y		12	N
	21	N	21	4	Cold	Y	Y		12	N
	21	N	0	None	None	N	Y		12	N
	21	N	21	4	Cold	Y	Y		12	N
	21	N	0	None	None	N	Y		12	N
	21	N	21	4	Cold	Y	Y		12	N
	21	N	21	4	Cold	Y	Y		12	N
	21	N	21	4	Cold	Y	Y		12	N
	21	N	0	None	None	N	Y		12	N
	21	N	21	4	Cold	Y	Y		12	N
	21	N	21	4	Cold	Y	Y		12	N
	21	N	21	4	Cold	Y	Y		12	N
	21	N	21	4	Cold	Y	Y		12	N
	21	N	0	None	None	N	Y		12	N
	21	N	0	None	None	N	Y		12	N
	21	N	0	None	None	N	Y		12	N
	21	N	21	4	Cold	Y	Y		12	N

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21	N	0	None	None	N	Y	12	N
21	N	0	None	None	N	Y	12	N
21	N	21	4	Cold	Y	Y	12	N
21	N	21	4	Cold	Y	Y	12	N
21	N	21	4	Cold	Y	Y	12	N
21	N	0	None	None	N	Y	12	N
21	N	21	4	Cold	Y	Y	12	N
21	N	0	None	None	N	Y	12	N
21	N	0	None	None	N	Y	12	N
21	N	21	4	Cold	Y	Y	12	N
21	N	21	4	Cold	Y	Y	12	N
21	N	0	None	None	N	Y	12	N
21	N	21	4	Cold	Y	Y	12	N
21	N	21	4	Cold	Y	Y	12	N
21	N	0	None	None	N	Y	12	N
21	N	0	None	None	N	Y	12	N
21	N	21	4	Cold	Y	Y	12	N
21	N	0	None	None	N	Y	12	N
21	N	0	None	None	N	Y	12	N
21	N	0	None	None	N	Y	12	N
21	N	21	4	Cold	Y	Y	12	N
21	N	21	4	Cold	Y	Y	12	N
21	N	21	4	Cold	Y	Y	12	N
21	N	0	None	None	N	Y	12	N
21	N	21	4	Cold	Y	Y	12	N
21	N	21	4	Cold	Y	Y	12	N
21	N	0	None	None	N	Y	12	N
21	N	21	4	Cold	Y	Y	12	N
21	N	0	None	None	N	Y	12	N
21	N	0	None	None	N	Y	12	N
21	N	0	None	None	N	Y	12	N
21	N	21	4	Cold	Y	Y	12	N
21	N	0	None	None	N	Y	12	N
21	N	21	4	Cold	Y	Y	12	N
21	N	0	None	None	N	Y	12	N
21	N	21	4	Cold	Y	Y	12	N
21	N	0	None	None	N	Y	12	N
21	N	0	None	None	N	Y	12	N
21	N	0	None	None	N	Y	12	N
21	N	0	None	None	N	Y	12	N
21	N	21	4	Cold	Y	Y	12	N
21	N	0	None	None	N	Y	12	N
21	N	0	None	None	N	Y	12	N
20	N	120	4	Cold	Y	Y	12	N
20	N	120	4	Cold	Y	Y	12	N
20	N	120	4	Cold	Y	Y	12	N
20	N	120	4	Cold	Y	Y	12	N
20	N	120	4	Cold	Y	Y	12	N
20	N	120	4	Cold	Y	Y	12	N
20	N	120	4	Cold	Y	Y	12	N
20	N	120	4	Cold	Y	Y	12	N
20	N	120	4	Cold	Y	Y	12	N
20	N	120	4	Cold	Y	Y	12	N
30	N	0	None	None	N	Y	14	Y
30	N	0	None	None	N	Y	14	Y
152	N	0	None	None	N	N	0	Y

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	152	N	0	None	None	N	Y	12	Y
	152	N	0	None	None	N	Y	12	Y
	152	Y	0	None	None	N	N	0	Y
	152	N	0	None	None	N	N	0	Y
	152	N	0	None	None	N	N	0	Y
	152	N	0	None	None	N	N	0	Y
	152	N	0	None	None	N	Y	12	Y
	152	N	0	None	None	N	N	0	Y
	152	N	0	None	None	N	N	0	Y
	152	N	0	None	None	N	N	0	Y
	152	N	0	None	None	N	Y	12	Y
	152	N	0	None	None	N	N	0	Y
	152	N	0	None	None	N	N	0	Y
	152	Y	0	None	None	N	N	0	Y
	152	N	0	None	None	N	Y	12	Y
	152	N	0	None	None	N	Y	12	Y
	152	Y	0	None	None	N	Y	12	Y
	152	N	0	None	None	N	N	0	Y
	152	Y	0	None	None	N	Y	12	Y
	152	N	0	None	None	N	Y	12	Y
	152	N	0	None	None	N	N	0	Y
	152	N	0	None	None	N	Y	12	Y
	152	N	0	None	None	N	Y	12	Y
	152	N	0	None	None	N	Y	12	Y
	152	N	0	None	None	N	Y	12	Y
	152	N	0	None	None	N	Y	12	Y
	152	N	0	None	None	N	N	0	Y
	21	N	0	None	None	N	Y	12	N
	30	N	0	None	None	N	Y	14	N
	30	N	0	None	None	N	Y	14	N
	30	N	0	None	None	N	Y	14	N
	30	N	0	None	None	N	Y	14	N
	30	N	0	None	None	N	Y	14	N
	20	N	0	None	None	N	Y	12	N
	20	N	0	None	None	N	N	0	N
	20	N	0	None	None	N	N	0	N
	350	N	0	None	None	N	Y	12	N
	350	N	0	None	None	N	Y	12	N
	350	N	0	None	None	N	Y	12	N
	350	N	0	None	None	N	Y	12	N
	350	N	0	None	None	N	Y	12	N
	350	N	0	None	None	N	Y	12	N
	350	N	0	None	None	N	Y	12	N
	350	N	0	None	None	N	Y	12	N
	350	N	0	None	None	N	Y	12	N
	350	N	0	None	None	N	Y	12	N
	350	N	0	None	None	N	Y	12	N
	350	N	0	None	None	N	Y	12	N
	350	N	0	None	None	N	Y	12	N
	350	N	0	None	None	N	Y	12	N
	350	N	0	None	None	N	Y	12	N
	350	N	0	None	None	N	Y	12	N
NA	N	70	5	Cold	Y	NA	NA	N	
NA	N	70	5	Cold	Y	NA	NA	N	
NA	N	0	None	None	N	NA	NA	N	
NA	N	0	None	None	N	NA	NA	N	

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140	N	119	5	Cold	Y	N		0	N
140	N	0	None	None	N	N		0	N
140	N	119	5	Cold	Y	N		0	N
140	N	0	None	None	N	N		0	N
66	N	0	None	None	N	NA	NA		Y
200	N	0	None	None	N	NA	NA		N
200	N	0	None	None	N	NA	NA		N
60	N	0	None	None	N	Y		8	N
60	N	0	None	None	N	Y		8	N
60	N	196	3.5	Cold	Y	Y		8	N
60	N	196	3.5	Cold	Y	Y		8	N
35	N	0	None	None	N	N		0	N
35	N	0	None	None	N	N		0	N
35	N	0	None	None	N	N		0	N
35	N	0	None	None	N	N		0	N
35	N	0	None	None	N	Y		24	N
35	N	0	None	None	N	Y		24	N
35	N	0	None	None	N	Y		24	N
35	N	0	None	None	N	N		0	N
35	N	0	None	None	N	N		0	N
35	N	0	None	None	N	Y		24	N
35	N	0	None	None	N	Y		24	N
35	N	0	None	None	N	Y		24	N
60	N	0	None	None	N	Y		12	Y
60	N	0	None	None	N	Y		12	Y
365	N	0	None	None	N	N		0	N
365	Y	0	None	None	N	N		0	N
365	Y	0	None	None	N	N		0	N
365	Y	0	None	None	N	N		0	N
365	Y	0	None	None	N	N		0	N
365	Y	0	None	None	N	N		0	N
365	Y	0	None	None	N	N		0	N
365	Y	0	None	None	N	N		0	N
700	N	0	None	None	N	N		0	N
700	N	0	None	None	N	N		0	N
700	N	0	None	None	N	N		0	N
700	N	0	None	None	N	N		0	N
700	N	0	None	None	N	N		0	N
700	N	0	None	None	N	N		0	N
14	N	0	None	None	N	Y		16	Y
14	N	28	4	Cold	Y	Y		16	Y
42	N	0	None	None	N	Y		12	N
112	N	56	25	Warm	Y	N		0	N
168	N	0	None	None	N	N		0	N
175	N	0	None	None	N	Y		16	Y
175	N	0	None	None	N	Y		24	N
175	N	0	None	None	N	N		0	N
175	N	0	None	None	N	N		0	Y
175	N	0	None	None	N	Y		24	N
175	N	0	None	None	N	Y		16	N
175	N	0	None	None	N	N		0	N
175	N	0	None	None	N	Y		16	N
175	N	0	None	None	N	Y		24	Y
18	N	0	None	None	N	N		0	N
90	N	90	4	Cold	Y	Y		16	N
90	N	0	None	None	N	N		0	N

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90	N	0	None	None	N	N	0	N
90	N	90	4	Cold	Y	N	0	N
90	N	0	None	None	N	N	0	N
90	N	0	None	None	N	Y	16	N
90	N	90	4	Cold	Y	Y	16	N
90	N	90	4	Cold	Y	Y	16	N
90	N	0	None	None	N	Y	16	N
90	N	0	None	None	N	Y	16	N
90	N	90	4	Cold	Y	N	0	N
90	N	90	4	Cold	Y	N	0	N
14	N	0	None	None	N	N	0	N
14	N	0	None	None	N	Y	24	N
14	N	210	Field buriec	Cold	Y	N	0	N
14	N	0	None	None	N	Y	24	N
14	N	210	Field buriec	Cold	Y	Y	24	N
14	N	210	Field buriec	Cold	Y	Y	24	N
14	N	210	Field buriec	Cold	Y	Y	24	N
14	N	210	Field buriec	Cold	Y	N	0	N
14	N	0	None	None	N	Y	24	N
14	N	0	None	None	N	N	0	N
14	N	0	None	None	N	Y	24	N
14	N	0	None	None	N	Y	24	N
14	N	210	Field buriec	Cold	Y	N	0	N
14	N	0	None	None	N	N	0	N
14	N	0	None	None	N	N	0	N
14	N	210	Field buriec	Cold	Y	Y	24	N
14	N	0	None	None	N	N	0	N
14	N	210	Field buriec	Cold	Y	N	0	N
14	N	210	Field buriec	Cold	Y	N	0	N
14	N	210	Field buriec	Cold	Y	N	0	N
14	N	0	None	None	N	Y	24	N
14	N	0	None	None	N	Y	24	N
14	N	210	Field buriec	Cold	Y	Y	24	N
14	N	0	None	None	N	N	0	N
14	N	0	None	None	N	N	0	N
14	N	0	None	None	N	Y	24	N
14	N	210	Field buriec	Cold	Y	N	0	N
14	N	210	Field buriec	Cold	Y	N	0	N
14	N	210	Field buriec	Cold	Y	Y	24	N
14	N	0	None	None	N	Y	24	N
14	N	0	None	None	N	N	0	N
14	N	210	Field buriec	Cold	Y	Y	24	N
14	N	210	Field buriec	Cold	Y	N	0	N
14	N	210	Field buriec	Cold	Y	Y	24	N
14	N	210	Field buriec	Cold	Y	Y	24	N
14	N	0	None	None	N	N	0	N
14	N	0	None	None	N	Y	24	N
14	N	210	Field buriec	Cold	Y	N	0	N
14	N	210	Field buriec	Cold	Y	Y	24	N
14	N	0	None	None	N	N	0	N
21	N	0	None	None	N	N	0	N
21	N	84	23C+4C+2:	W+C	Y	N	0	N
21	N	84	30/20C+4C	W+C	Y	Y	8	Y
21	N	0	None	None	N	N	0	Y
21	N	84	30/20C+4C	W+C	Y	N	0	Y
21	N	84	30/20C+4C	W+C	Y	Y	8	Y

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21	N	84	23C+4C+2:	W+C	Y	Y	8	N
21	N	84	30/20C+4C	W+C	Y	N	0	Y
21	N	0	None	None	N	Y	8	N
21	N	84	23C+4C+2:	W+C	Y	N	0	N
21	N	0	None	None	N	Y	8	Y
21	N	0	None	None	N	Y	8	N
21	N	0	None	None	N	N	0	Y
21	N	84	23C+4C+2:	W+C	Y	Y	8	N
21	N	0	None	None	N	Y	8	Y
21	N	0	None	None	N	N	0	N
28	N	0	None	None	N	N	0	Y
28	N	0	None	None	N	Y	14	Y
28	N	0	None	None	N	Y	14	Y
28	N	0	None	None	N	N	0	Y
15	N	0	None	None	N	N	0	N
10	N	140	5	Cold	Y	Y	14	N
42	N	0	None	None	N	Y	14	Y
42	N	84	4	Cold	Y	Y	8	N
42	N	0	None	None	N	Y	8	Y
42	N	0	None	None	N	Y	8	N
42	N	84	4	Cold	Y	Y	8	N
42	N	0	None	None	N	Y	8	Y
42	N	84	4	Cold	Y	Y	8	Y
42	N	84	4	Cold	Y	Y	8	Y
42	N	0	None	None	N	Y	8	N
40	N	0	None	None	N	N	0	N
40	N	0	None	None	N	N	0	N
40	N	0	None	None	N	N	0	N
20	N	0	None	None	N	Y	24	N
20	N	0	None	None	N	N	0	N
20	N	80	5	Cold	Y	Y	24	N
20	N	80	5	Cold	Y	N	0	N
50	N	35	5	Cold	Y	N	0	N
50	N	35	5	Cold	Y	Y	24	N
85	N	65	5	Cold	Y	Y	24	N
70	N	0	None	None	N	Y	24	N
70	N	0	None	None	N	N	0	N
70	N	0	None	None	N	Y	24	N
50	N	35	5	Cold	Y	N	0	N
85	N	65	5	Cold	Y	N	0	N
85	N	65	0	Cold	Y	N	0	N
70	N	0	None	None	N	Y	24	N
85	N	65	5	Cold	Y	Y	24	N
70	N	0	None	None	N	Y	24	N
85	N	65	0	Cold	Y	Y	24	N
85	N	65	0	Cold	Y	Y	24	N
50	N	35	5	Cold	Y	N	0	N
85	N	65	5	Cold	Y	Y	24	N
85	N	65	0	Cold	Y	Y	24	N
70	N	0	None	None	N	Y	24	N
85	N	65	0	Cold	Y	Y	24	N
70	N	0	None	None	N	Y	24	N
85	N	65	0	Cold	Y	N	0	N
70	N	0	None	None	N	N	0	N
85	N	65	5	Cold	Y	Y	24	N
50	N	35	5	Cold	Y	N	0	N

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50	N	35	5	Cold	Y	Y	24	N
70	N	0	None	None	N	N	0	N
50	N	35	5	Cold	Y	N	0	N
85	N	65	0	Cold	Y	Y	24	N
85	N	65	0	Cold	Y	N	0	N
50	N	35	5	Cold	Y	Y	24	N
85	N	65	0	Cold	Y	Y	24	N
70	N	0	None	None	N	N	0	N
70	N	0	None	None	N	N	0	N
70	N	0	None	None	N	N	0	N
70	N	0	None	None	N	Y	24	N
70	N	0	None	None	N	Y	24	N
70	N	0	None	None	N	N	0	N
70	N	0	None	None	N	Y	24	N
70	N	0	None	None	N	Y	24	N
70	N	0	None	None	N	Y	24	N
50	N	35	5	Cold	Y	Y	24	N
70	N	0	None	None	N	N	0	N
70	N	0	None	None	N	N	0	N
50	N	35	5	Cold	Y	Y	24	N
85	N	65	5	Cold	Y	Y	24	N
50	N	35	5	Cold	Y	Y	24	N
85	N	65	0	Cold	Y	N	0	N
70	N	0	None	None	N	Y	24	N
50	N	35	5	Cold	Y	Y	24	N
70	N	0	None	None	N	N	0	N
50	N	35	5	Cold	Y	Y	24	N
70	N	0	None	None	N	Y	24	N
70	N	0	None	None	N	Y	24	N
85	N	65	0	Cold	Y	N	0	N
50	N	35	5	Cold	Y	Y	24	N
85	N	65	5	Cold	Y	Y	24	N
70	N	0	None	None	N	N	0	N
70	N	0	None	None	N	N	0	N
70	N	0	None	None	N	N	0	N
50	N	35	5	Cold	Y	N	0	N
50	N	35	5	Cold	Y	N	0	N
70	N	0	None	None	N	Y	24	N
50	N	35	5	Cold	Y	Y	24	N
85	N	65	5	Cold	Y	N	0	N
70	N	0	None	None	N	Y	24	N
70	N	0	None	None	N	Y	24	N
85	N	65	5	Cold	Y	N	0	N
70	N	0	None	None	N	N	0	N
50	N	35	5	Cold	Y	N	0	N
85	N	65	5	Cold	Y	Y	24	N
70	N	0	None	None	N	N	0	N
70	N	0	None	None	N	Y	24	N
50	N	35	5	Cold	Y	N	0	N
70	N	0	None	None	N	Y	24	N
50	N	35	5	Cold	Y	N	0	N
70	N	0	None	None	N	Y	24	N
85	N	65	0	Cold	Y	Y	24	N
70	N	0	None	None	N	N	0	N
70	N	0	None	None	N	Y	24	N
85	N	65	5	Cold	Y	N	0	N

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50	N	35	5	Cold	Y	N		0	N
85	N	65	0	Cold	Y	N		0	N
70	N	0	None	None	N	N		0	N
70	N	0	None	None	N	N		0	N
70	N	0	None	None	N	Y		24	N
70	N	0	None	None	N	N		0	N
70	N	0	None	None	N	Y		24	N
70	N	0	None	None	N	N		0	N
50	N	35	5	Cold	Y	N		0	N
70	N	0	None	None	N	Y		24	N
85	N	65	0	Cold	Y	N		0	N
50	N	35	5	Cold	Y	N		0	N
50	N	35	5	Cold	Y	Y		24	N
70	N	0	None	None	N	N		0	N
70	N	0	None	None	N	N		0	N
85	N	65	5	Cold	Y	N		0	N
50	N	35	5	Cold	Y	Y		24	N
85	N	65	5	Cold	Y	N		0	N
50	N	35	5	Cold	Y	Y		24	N
70	N	0	None	None	N	N		0	N
70	N	0	None	None	N	N		0	N
50	N	35	5	Cold	Y	Y		24	N
70	N	0	None	None	N	Y		24	N
70	N	0	None	None	N	Y		24	N
70	N	0	None	None	N	N		0	N
50	N	35	5	Cold	Y	N		0	N
70	N	0	None	None	N	N		0	N
85	N	65	5	Cold	Y	N		0	N
32	N	0	None	None	N	Y		16	Y
32	N	0	None	None	N	Y		16	Y
32	N	0	None	None	N	Y		16	Y
14	N	0	None	None	N	Y		8	N
14	N	0	None	None	N	Y		8	N
15	N	0	None	None	N	NA	NA		N
45	N	0	None	None	N	Y		8	N
18	N	0	None	None	N	NA	NA		Y
18	N	0	None	None	N	NA	NA		N
18	N	0	None	None	N	NA	NA		Y
18	N	0	None	None	N	NA	NA		Y
18	N	0	None	None	N	NA	NA		N
18	N	0	None	None	N	NA	NA		N
18	N	0	None	None	N	NA	NA		N
18	N	0	None	None	N	NA	NA		Y
21	N	0	None	None	N	Y		16	Y
21	Y	0	None	None	N	Y		16	Y
28	N	0	None	None	N	Y		16	Y
21	N	21	4	Cold	Y	Y		8	Y
28	N	0	None	None	N	N		0	N
28	N	0	None	None	N	N		0	N
30	N	0	None	None	N	Y		10	Y
30	N	0	None	None	N	N		0	Y
30	N	0	None	None	N	N		0	N
30	N	0	None	None	N	N		0	Y
30	N	0	None	None	N	Y		10	N
30	N	0	None	None	N	N		0	Y
30	N	0	None	None	N	Y		10	Y

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30	N	0	None	None	N	Y		10	Y
30	N	0	None	None	N	N		0	N
30	N	0	None	None	N	Y		10	N
91	N	0	None	None	N	NA	NA		N
91	N	0	None	None	N	NA	NA		N
105	N	0	None	None	N	N		0	N
15	Y	0	None	None	N	N		0	N
15	N	0	None	None	N	N		0	N
28	N	0	None	None	N	N		0	N
28	N	173	5	Cold	Y	Y		12	N
28	N	0	None	None	N	Y		12	N
28	N	0	None	None	N	N		0	Y
28	N	173	5	Cold	Y	Y		12	N
28	N	0	None	None	N	Y		12	Y
28	N	173	5	Cold	Y	Y		12	Y
28	N	0	None	None	N	Y		12	N
28	N	173	5	Cold	Y	Y		12	Y
28	N	173	5	Cold	Y	Y		12	Y
28	N	0	None	None	N	Y		12	N
28	N	0	None	None	N	N		0	N
28	N	0	None	None	N	N		0	Y
28	N	0	None	None	N	Y		12	Y
28	N	173	5	Cold	Y	Y		12	N
28	N	0	None	None	N	Y		12	Y
28	N	173	5	Cold	Y	Y		12	Y
28	N	173	5	Cold	Y	Y		12	N
28	N	173	5	Cold	Y	Y		12	N
28	N	0	None	None	N	N		0	Y
28	N	0	None	None	N	N		0	Y
28	N	0	None	None	N	N		0	N
28	N	173	5	Cold	Y	Y		12	Y
28	N	0	None	None	N	Y		12	N
28	N	0	None	None	N	N		0	N
28	N	0	None	None	N	Y		12	Y
28	N	0	None	None	N	Y		12	N
28	N	173	5	Cold	Y	Y		12	N
35	N	0	None	None	N	Y		14	Y
35	N	0	None	None	N	Y		14	Y
32	N	0	None	None	N	Y		14	Y
70	Y	0	None	None	N	N		0	N
70	Y	0	None	None	N	Y		16	N
70	Y	0	None	None	N	N		0	N
70	Y	0	None	None	N	N		0	N
70	Y	0	None	None	N	Y		16	N
70	Y	0	None	None	N	Y		16	N
70	Y	0	None	None	N	Y		16	Y
70	Y	0	None	None	N	N		0	N
70	Y	0	None	None	N	N		0	Y
70	Y	0	None	None	N	Y		16	N
70	Y	0	None	None	N	Y		16	N
70	Y	0	None	None	N	N		0	Y
70	Y	0	None	None	N	Y		16	N
70	Y	0	None	None	N	N		0	N
70	Y	0	None	None	N	Y		16	N
70	Y	0	None	None	N	N		0	N
70	Y	0	None	None	N	Y		16	Y

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70	Y	0	None	None	N	Y		16	N
70	Y	0	None	None	N	N		0	N
70	Y	0	None	None	N	N		0	N
40	N	0	None	None	N	Y		16	N
40	N	0	None	None	N	Y		16	N
40	N	0	None	None	N	Y		16	N
40	N	0	None	None	N	Y		16	N
40	N	0	None	None	N	Y		16	N
40	N	0	None	None	N	Y		16	N
40	N	0	None	None	N	Y		16	N
40	N	0	None	None	N	Y		16	N
40	N	0	None	None	N	Y		16	N
40	N	0	None	None	N	Y		16	N
40	N	0	None	None	N	Y		16	N
40	N	0	None	None	N	Y		16	N
40	N	0	None	None	N	Y		16	N
42	N	0	None	None	N	Y		16	N
42	N	0	None	None	N	Y		16	N
42	N	0	None	None	N	N		0	Y
42	N	0	None	None	N	Y		16	Y
42	N	0	None	None	N	Y		16	Y
49	N	0	None	None	N	Y		16	Y
49	N	0	None	None	N	Y		16	N
28	N	0	None	None	N	N		0	N
240	N	0	None	None	N	Y		12	Y
240	N	0	None	None	N	N		0	N
240	N	0	None	None	N	Y		12	Y
240	N	0	None	None	N	Y		12	Y
240	N	0	None	None	N	N		0	N
240	N	0	None	None	N	Y		12	Y
160	N	112	20	Warm	Y	NA	NA		N
160	Y	0	None	None	N	NA	NA		N
160	N	0	None	None	N	NA	NA		N
160	Y	112	20	Warm	Y	NA	NA		N
106	N	49	5	Cold	Y	Y		16	Y
106	N	49	5	Cold	Y	Y		16	Y
106	N	49	5	Cold	Y	Y		16	Y
106	N	0	None	None	N	Y		16	Y
106	N	0	None	None	N	Y		16	Y
106	N	0	None	None	N	Y		16	Y
168	N	56	2.5	Cold	Y	NA	NA		N
168	N	56	2.5	Cold	Y	NA	NA		N
168	N	56	2.5	Cold	Y	NA	NA		N
200	N	0	None	None	N	Y		12	Y
200	N	112	0	Cold	Y	Y		12	Y
200	N	112	0	Cold	Y	Y		12	N
200	N	0	None	None	N	Y		12	Y
200	N	0	None	None	N	N		0	N
200	N	112	0	Cold	Y	Y		12	Y
200	N	0	None	None	N	Y		12	N
200	N	112	0	Cold	Y	Y		12	Y
200	N	0	None	None	N	Y		12	N
200	N	0	None	None	N	Y		12	Y
200	N	0	None	None	N	Y		12	N
200	N	0	None	None	N	Y		12	N
200	N	0	None	None	N	Y		12	Y

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200	N	112	0	Cold	Y	Y		12	N
200	N	112	0	Cold	Y	Y		12	N
200	N	0	None	None	N	Y		12	N
300	N	0	None	None	N	Y		12	Y
300	N	0	None	None	N	Y		12	Y
300	N	0	None	None	N	Y		12	N
300	N	0	None	None	N	Y		12	N
300	N	0	None	None	N	Y		12	Y
300	N	0	None	None	N	Y		12	N
300	N	0	None	None	N	Y		12	Y
120	N	90	5	Cold	Y	Y		12	N
120	N	0	None	None	N	Y		12	N
120	N	90	25	Warm	Y	Y		12	Y
120	N	0	None	None	N	N		0	N
120	N	0	None	None	N	Y		12	Y
120	N	0	None	None	N	N		0	Y
120	N	90	5	Cold	Y	Y		12	N
120	N	90	25	Warm	Y	Y		12	N
120	N	90	25	Warm	Y	Y		12	N
120	N	0	None	None	N	Y		12	N
120	N	0	None	None	N	N		0	N
120	N	0	None	None	N	N		0	N
120	N	0	None	None	N	N		0	N
120	N	90	25	Warm	Y	Y		12	N
120	N	90	5	Cold	Y	Y		12	N
120	N	90	25	Warm	Y	Y		12	N
120	N	0	None	None	N	N		0	N
120	N	0	None	None	N	Y		12	N
120	N	90	5	Cold	Y	Y		12	N
120	N	0	None	None	N	Y		12	N
120	N	0	None	None	N	Y		12	N
120	N	90	25	Warm	Y	Y		12	N
120	N	90	5	Cold	Y	Y		12	N
120	N	90	5	Cold	Y	Y		12	Y
20	N	120	5	Cold	Y	NA	NA		N
20	N	0	None	None	N	NA	NA		N
20	N	100	5	Cold	Y	Y		24	N
20	N	0	None	None	N	Y		24	N
63	N	0	None	None	N	Y		8	Y
63	N	120	4	Cold	Y	Y		8	Y
63	N	120	4	Cold	Y	Y		8	Y
63	N	0	None	None	N	Y		8	Y
63	N	120	4	Cold	Y	Y		8	Y
63	N	0	None	None	N	Y		8	Y
56	N	120	4	Cold	Y	Y		8	Y
56	N	0	None	None	N	Y		8	Y
42	N	0	None	None	N	Y		8	Y
42	N	0	None	None	N	Y		8	Y
42	N	30	4	Cold	Y	Y		8	Y
42	N	30	4	Cold	Y	Y		8	Y
42	N	30	4	Cold	Y	Y		8	Y
42	N	0	None	None	N	Y		8	Y
28	N	0	None	None	N	Y		16	Y
28	N	0	None	None	N	Y		16	Y
13	N	0	None	None	N	Y		8	N
28	N	63	4	Cold	Y	Y		24	N

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	28	N	63	4	Cold	Y	Y	8	Y
	28	N	63	4	Cold	Y	Y	24	N
	28	N	0	None	None	N	Y	24	N
	28	N	0	None	None	N	Y	24	N
	28	N	63	4	Cold	Y	Y	8	Y
	28	N	0	None	None	N	Y	24	N
	28	N	0	None	None	N	Y	8	Y
	28	N	63	4	Cold	Y	Y	24	N
	28	N	63	4	Cold	Y	Y	24	N
	28	N	63	4	Cold	Y	Y	24	N
	28	N	0	None	None	N	Y	8	Y
	28	N	0	None	None	N	Y	24	N
	28	N	0	None	None	N	Y	24	N
	28	N	63	4	Cold	Y	Y	24	N
	28	N	0	None	None	N	Y	24	N
	60	N	0	None	None	N	Y	24	N
	60	Y	90	4	Cold	Y	Y	24	N
	60	N	90	4	Cold	Y	Y	24	N
	60	Y	0	None	None	N	Y	24	N
	21	N	84	25	Warm	Y	Y	12	N
	21	N	84	4	Cold	Y	Y	12	N
	10	N	0	None	None	N	Y	24	N
NA		N	150	Field buriec	Cold	Y	Y	12	Y
NA		N	150	Field buriec	Cold	Y	Y	12	Y
NA		N	0	None	None	N	Y	12	Y
	21	N	0	None	None	N	Y	12	N
	21	N	0	None	None	N	Y	12	N
	149	N	0	None	None	N	Y	12	Y
NA		N	100	2	Cold	Y	N	0	N
NA		N	100	2	Cold	Y	N	0	N
	355	N	0	None	None	N	Y	12	Y
	355	N	0	None	None	N	Y	12	N
NA		N	100	2	Cold	Y	N	0	N
NA		N	100	2	Cold	Y	N	0	N
	78	N	0	None	None	N	Y	12	N
NA		N	100	2	Cold	Y	N	0	N
NA		N	100	2	Cold	Y	N	0	N
	146	N	0	None	None	N	Y	12	Y
NA		N	100	2	Cold	Y	N	0	N
NA		N	100	2	Cold	Y	N	0	N
NA		N	100	2	Cold	Y	N	0	N
NA		N	100	2	Cold	Y	N	0	N
	124	N	0	None	None	N	Y	12	N
	365	N	0	None	None	N	N	0	Y
	365	N	0	None	None	N	N	0	Y
	365	N	0	None	None	N	Y	8	N
	365	N	0	None	None	N	Y	8	N
	365	N	0	None	None	N	N	0	Y
	365	N	0	None	None	N	Y	8	N
	365	N	0	None	None	N	Y	8	N
	365	N	0	None	None	N	Y	8	N
	365	N	0	None	None	N	N	0	Y
	365	N	0	None	None	N	Y	8	N
	365	N	0	None	None	N	N	0	Y
	365	N	0	None	None	N	N	0	Y
	365	N	0	None	None	N	N	0	Y

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	365	N	0	None	None	N	N		0	Y
	365	N	0	None	None	N	Y		8	N
	365	N	0	None	None	N	Y		8	N
	365	N	0	None	None	N	Y		8	N
	365	N	0	None	None	N	N		0	Y
	365	N	0	None	None	N	Y		8	N
	365	N	0	None	None	N	N		0	Y
	365	N	0	None	None	N	Y		8	N
	365	N	0	None	None	N	N		0	Y
	365	N	0	None	None	N	Y		8	N
	365	N	0	None	None	N	N		0	Y
	365	N	0	None	None	N	N		0	Y
	365	N	0	None	None	N	Y		8	N
	28	N	0	None	None	N	Y		12	Y
	28	N	0	None	None	N	N		0	Y
	14	N	0	None	None	N	Y		12	N
	14	N	0	None	None	N	Y		12	Y
	14	N	0	None	None	N	N		0	Y
	21	N	0	None	None	N	Y		8	N
	21	N	0	None	None	N	Y		8	N
	21	N	0	None	None	N	Y		8	N
	21	N	0	None	None	N	Y		8	Y
	21	N	0	None	None	N	Y		8	N
	21	N	0	None	None	N	Y		8	N
NA		N	0	None	None	N	NA	NA		N
NA		N	0	None	None	N	NA	NA		N
NA		N	0	None	None	N	NA	NA		N
NA		N	0	None	None	N	NA	NA		N
NA		N	0	None	None	N	NA	NA		N
NA		N	0	None	None	N	NA	NA		N
NA		N	0	None	None	N	NA	NA		N
NA		N	0	None	None	N	NA	NA		N
	13	N	0	None	None	N	Y		8	Y
	13	N	0	None	None	N	Y		8	Y
	13	N	0	None	None	N	Y		8	Y
	13	N	0	None	None	N	Y		8	Y
	13	N	0	None	None	N	Y		8	Y
	13	N	0	None	None	N	Y		8	Y
	13	N	0	None	None	N	Y		8	Y
	13	N	0	None	None	N	Y		8	Y
NA		N	0	None	None	N	N		0	N
	30	N	0	None	None	N	Y		8	Y
	50	N	40	3.5	Cold	Y	Y		12	Y
	50	N	115	3.5	Cold	Y	Y		12	Y
NA		N	0	None	None	N	NA	NA		N
	182	N	0	None	None	N	NA	NA		N
	45	N	0	None	None	N	NA	NA		N
	45	N	0	None	None	N	NA	NA		N
	45	N	0	None	None	N	NA	NA		N
	45	N	0	None	None	N	NA	NA		N
	45	N	0	None	None	N	NA	NA		N
	45	N	0	None	None	N	NA	NA		N
	45	N	0	None	None	N	NA	NA		N
	45	N	0	None	None	N	NA	NA		N
	45	N	0	None	None	N	NA	NA		N
	45	N	0	None	None	N	NA	NA		N

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45	N	0	None	None	N	NA	NA		N
45	N	0	None	None	N	NA	NA		N
45	N	0	None	None	N	NA	NA		N
45	N	0	None	None	N	NA	NA		N
45	N	0	None	None	N	NA	NA		N
45	N	0	None	None	N	NA	NA		N
45	N	0	None	None	N	NA	NA		N
45	N	0	None	None	N	NA	NA		N
45	N	0	None	None	N	NA	NA		N
45	N	0	None	None	N	NA	NA		N
45	N	0	None	None	N	NA	NA		N
45	N	0	None	None	N	NA	NA		N
45	N	0	None	None	N	NA	NA		N
45	N	0	None	None	N	NA	NA		N
45	N	0	None	None	N	NA	NA		N
45	N	0	None	None	N	NA	NA		N
45	N	0	None	None	N	NA	NA		N
45	N	0	None	None	N	NA	NA		N
45	N	0	None	None	N	NA	NA		N
45	N	0	None	None	N	NA	NA		N
45	N	0	None	None	N	NA	NA		N
45	N	0	None	None	N	NA	NA		N
45	N	0	None	None	N	NA	NA		N
45	N	0	None	None	N	NA	NA		N
45	N	0	None	None	N	NA	NA		N
45	N	0	None	None	N	NA	NA		N
45	N	0	None	None	N	NA	NA		N
30	N	90	26C+4C	W+C	Y	Y		8	Y
80	Y	0	None	None	N	Y		16	Y
80	N	0	None	None	N	Y		16	Y
80	Y	0	None	None	N	Y		16	Y
80	N	0	None	None	N	Y		16	Y
80	Y	0	None	None	N	Y		16	Y
80	N	0	None	None	N	Y		16	Y
60	N	0	None	None	N	NA	NA		N
60	N	0	None	None	N	NA	NA		N
60	N	0	None	None	N	NA	NA		N
60	N	0	None	None	N	NA	NA		N
60	N	0	None	None	N	NA	NA		N
60	N	0	None	None	N	NA	NA		N
60	N	0	None	None	N	NA	NA		N
60	N	0	None	None	N	NA	NA		N
60	N	0	None	None	N	NA	NA		N
60	N	0	None	None	N	NA	NA		N
60	N	0	None	None	N	NA	NA		N
60	N	0	None	None	N	NA	NA		N
60	N	0	None	None	N	NA	NA		N
60	N	0	None	None	N	NA	NA		N
60	N	0	None	None	N	NA	NA		N
60	N	0	None	None	N	NA	NA		N
60	N	0	None	None	N	NA	NA		N
60	N	0	None	None	N	NA	NA		N
60	N	0	None	None	N	NA	NA		N
60	N	0	None	None	N	NA	NA		N
60	N	0	None	None	N	NA	NA		N
60	N	0	None	None	N	NA	NA		N
60	N	0	None	None	N	NA	NA		N
30	N	0	None	None	N	Y		8	Y
30	N	0	None	None	N	Y		0.1	N
30	N	180	4	Cold	Y	Y		0.1	N
30	N	180	4	Cold	Y	Y		0.1	N

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30	N	180	4	Cold	Y	Y		0.1	N
30	N	0	None	None	N	Y		0.1	N
30	N	180	4	Cold	Y	Y		0.1	N
30	N	180	4	Cold	Y	Y		0.1	Y
30	N	180	4	Cold	Y	Y		0.1	Y
30	N	0	None	None	N	Y		0.1	N
30	N	0	None	None	N	Y		0.1	Y
30	N	180	4	Cold	Y	Y		0.1	N
30	N	180	4	Cold	Y	Y		0.1	Y
30	N	0	None	None	N	Y		0.1	N
30	N	0	None	None	N	Y		0.1	Y
30	N	0	None	None	N	Y		0.1	Y
30	N	0	None	None	N	Y		0.1	N
28	N	0	None	None	N	N		0	Y
28	N	0	None	None	N	Y		8	N
28	N	0	None	None	N	N		0	Y
28	N	0	None	None	N	Y		8	Y
28	N	0	None	None	N	Y		8	N
28	N	0	None	None	N	Y		8	Y
28	N	0	None	None	N	Y		8	N
28	N	0	None	None	N	Y		8	N
42	N	0	None	None	N	Y		15	N
28	Y	0	None	None	N	Y		12	Y
28	N	84	3	Cold	Y	Y		12	Y
28	Y	84	3	Cold	Y	Y		12	Y
28	N	0	None	None	N	Y		12	Y
31	Y	0	None	None	N	NA	NA		N
31	Y	120	5	Cold	Y	NA	NA		N
31	Y	0	None	None	N	NA	NA		N
31	Y	0	None	None	N	NA	NA		N
31	Y	120	5	Cold	Y	NA	NA		N
31	Y	120	5	Cold	Y	NA	NA		N
364	N	0	None	None	N	Y		14	Y
364	N	0	None	None	N	Y		14	N
364	N	0	None	None	N	Y		14	Y
364	N	0	None	None	N	Y		14	Y
364	N	0	None	None	N	Y		14	Y
28	N	0	None	None	N	N		0	N
168	N	0	None	None	N	N		0	N
20	Y	0	None	None	N	N		0	N
20	N	0	None	None	N	N		0	N
28	N	0	None	None	N	Y		14	Y
20	N	0	None	None	N	Y		14	N
20	N	0	None	None	N	Y		14	N
20	N	0	None	None	N	Y		14	N
20	N	0	None	None	N	Y		14	N
27	N	0	None	None	N	Y		12	N
28	N	0	None	None	N	N		0	Y
28	N	0	None	None	N	Y		12	N
28	N	0	None	None	N	N		0	N
28	N	0	None	None	N	Y		12	Y
28	N	0	None	None	N	Y		12	Y
28	N	0	None	None	N	N		0	Y
28	N	0	None	None	N	Y		12	Y
28	N	0	None	None	N	N		0	Y
28	N	0	None	None	N	N		0	Y

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28	N	0	None	None	N	N	0	Y
28	N	0	None	None	N	Y	12	Y
28	N	0	None	None	N	Y	12	Y
28	N	168	5+15/4+20/	C+W	Y	Y	12	N
196	N	0	None	None	N	Y	12	Y
28	N	168	25/10+20/7	W+C	Y	N	0	Y
28	N	168	5+15/4+20/	C+W	Y	N	0	Y
28	N	168	5+15/4+20/	C+W	Y	N	0	N
28	N	168	25/10+20/7	W+C	Y	N	0	Y
28	N	168	25/10+20/7	W+C	Y	Y	12	Y
28	N	168	5+15/4+20/	C+W	Y	N	0	Y
28	N	168	25/10+20/7	W+C	Y	N	0	N
28	N	168	5+15/4+20/	C+W	Y	Y	12	Y
196	N	0	None	None	N	N	0	Y
28	N	168	25/10+20/7	W+C	Y	Y	12	Y
28	N	168	25/10+20/7	W+C	Y	N	0	Y
196	N	0	None	None	N	Y	12	N
28	N	168	5+15/4+20/	C+W	Y	Y	12	Y
196	N	0	None	None	N	N	0	N
28	N	168	5+15/4+20/	C+W	Y	N	0	Y
196	N	0	None	None	N	N	0	Y
196	N	0	None	None	N	Y	12	Y
28	N	168	25/10+20/7	W+C	Y	Y	12	Y
28	N	168	25/10+20/7	W+C	Y	Y	12	N
196	N	0	None	None	N	Y	12	Y
196	N	0	None	None	N	N	0	Y
28	N	168	5+15/4+20/	C+W	Y	Y	12	Y
28	N	0	None	None	N	N	0	Y
28	N	0	None	None	N	N	0	Y
28	N	0	None	None	N	Y	24	Y
28	N	0	None	None	N	Y	24	Y
28	N	0	None	None	N	Y	24	Y
28	N	0	None	None	N	N	0	Y
14	N	0	None	None	N	Y	12	N
28	N	0	None	None	N	Y	9	N
28	N	0	None	None	N	Y	9	Y
28	N	0	None	None	N	N	0	Y
28	N	0	None	None	N	Y	9	Y
28	N	0	None	None	N	Y	9	Y
28	N	0	None	None	N	N	0	Y
28	N	0	None	None	N	Y	9	N
28	N	0	None	None	N	N	0	Y
28	N	0	None	None	N	Y	9	Y
28	N	0	None	None	N	N	0	N
28	N	0	None	None	N	N	0	Y
28	N	0	None	None	N	Y	9	Y
28	N	0	None	None	N	N	0	Y
28	N	0	None	None	N	N	0	Y
28	N	0	None	None	N	N	0	Y
28	N	0	None	None	N	N	0	N
28	N	0	None	None	N	Y	9	Y
28	N	0	None	None	N	Y	9	Y
28	N	0	None	None	N	N	0	N
28	N	0	None	None	N	N	0	N
28	N	0	None	None	N	N	0	Y
28	N	0	None	None	N	Y	9	Y

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	28	N	0	None	None	N	N		0	Y
	28	N	0	None	None	N	N		0	Y
	28	N	0	None	None	N	Y		9	Y
	28	N	0	None	None	N	N		0	Y
	28	N	0	None	None	N	Y		9	Y
	28	N	0	None	None	N	Y		9	N
	28	N	0	None	None	N	Y		9	N
	28	N	0	None	None	N	N		0	N
	28	N	0	None	None	N	Y		9	N
	28	N	0	None	None	N	Y		9	Y
	28	N	0	None	None	N	Y		9	Y
	28	N	0	None	None	N	Y		9	Y
	28	N	0	None	None	N	Y		9	N
	28	N	0	None	None	N	N		0	Y
	28	N	0	None	None	N	N		0	Y
	28	N	0	None	None	N	N		0	N
NA	N		0	None	None	N	NA	NA		N
NA	N		0	None	None	N	NA	NA		N
NA	N		180	5	Cold	Y	NA	NA		N
NA	N		180	5	Cold	Y	NA	NA		N
	22	N	0	None	None	N	Y		12	Y
	22	N	0	None	None	N	Y		12	Y
	22	N	0	None	None	N	Y		12	Y
	22	N	0	None	None	N	Y		12	Y
	20	N	0	None	None	N	Y		8	Y
	28	N	0	None	None	N	Y		8	Y
	28	N	0	None	None	N	Y		8	Y
	42	N	180	6	Cold	Y	N		0	N
	42	N	180	6	Cold	Y	N		0	N
	42	N	180	6	Cold	Y	N		0	N
	42	N	180	6	Cold	Y	Y		12	N
	42	N	180	6	Cold	Y	Y		12	Y
	42	N	180	6	Cold	Y	Y		12	N
	42	N	180	6	Cold	Y	Y		12	N
	42	N	180	6	Cold	Y	N		0	N
	42	N	180	6	Cold	Y	Y		12	N
	42	N	180	6	Cold	Y	N		0	Y
	42	N	180	6	Cold	Y	Y		12	Y
	42	N	180	6	Cold	Y	Y		12	N
	60	N	40	10	Cold	Y	Y		16	N
	60	N	40	10	Cold	Y	Y		16	N
	60	N	40	10	Cold	Y	Y		16	N
	60	N	40	10	Cold	Y	Y		16	N
	60	N	40	10	Cold	Y	Y		16	N
	60	N	40	10	Cold	Y	Y		16	N
	60	N	40	10	Cold	Y	Y		16	N
	60	N	40	10	Cold	Y	Y		16	N
	60	N	40	10	Cold	Y	Y		16	N
	60	N	40	10	Cold	Y	Y		16	N
NA	N		28	4	Cold	Y	Y		16	N
NA	N		28	4	Cold	Y	Y		16	Y
NA	N		28	4	Cold	Y	Y		16	Y
NA	N		28	4	Cold	Y	Y		16	N
	42	N	0	None	None	N	NA	NA		N
	42	N	0	None	None	N	NA	NA		N
	42	N	0	None	None	N	NA	NA		N

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	42	N	0	None	None	N	NA	NA		N
	42	N	0	None	None	N	NA	NA		N
	42	N	0	None	None	N	NA	NA		N
	35	N	0	None	None	N	NA	NA		N
	35	N	5		8 Cold	Y	NA	NA		N
	28	Y	0	None	None	N	Y		0.1	N
	28	Y	0	None	None	N	N		0	N
	28	N	0	None	None	N	N		0	N
	28	N	0	None	None	N	Y		0.1	N
	55	Y	0	None	None	N	Y		16	N
	14	N	0	None	None	N	N		0	N
	40	N	0	None	None	N	Y		12	Y
	40	N	0	None	None	N	Y		12	Y
	40	N	0	None	None	N	Y		12	Y
	40	N	60		0 Cold	Y	N		0	Y
	40	N	60		0 Cold	Y	N		0	Y
	40	N	0	None	None	N	Y		12	Y
	40	N	0	None	None	N	Y		12	Y
	40	N	60		0 Cold	Y	Y		12	Y
	40	N	0	None	None	N	Y		12	Y
	40	N	60		0 Cold	Y	Y		12	Y
	40	N	0	None	None	N	Y		12	Y
	40	N	60		0 Cold	Y	Y		12	Y
	40	N	0	None	None	N	Y		12	Y
	40	N	60		0 Cold	Y	Y		12	Y
	40	N	60		0 Cold	Y	Y		12	Y
	40	N	0	None	None	N	N		0	Y
	40	N	60		0 Cold	Y	Y		12	Y
	40	N	60		0 Cold	Y	Y		12	Y
	40	N	60		0 Cold	Y	Y		12	Y
	40	N	0	None	None	N	Y		12	Y
	40	N	60		0 Cold	Y	Y		12	Y
	40	N	0	None	None	N	Y		12	Y
	40	N	60		0 Cold	Y	Y		12	Y
	30	N	0	None	None	N	Y		12	Y
	30	N	0	None	None	N	Y		12	Y
	30	N	0	None	None	N	Y		12	Y
NA		N	0	None	None	N	N		0	N
NA		N	0	None	None	N	N		0	N
NA		N	0	None	None	N	N		0	N
NA		N	0	None	None	N	N		0	N
NA		N	0	None	None	N	N		0	N
NA		N	0	None	None	N	Y		8	Y
NA		N	30		4 Cold	Y	Y		8	Y
NA		N	0	None	None	N	Y		8	Y
NA		N	30		4 Cold	Y	Y		8	Y
NA		N	0	None	None	N	Y		8	Y
NA		N	0	None	None	N	Y		8	Y
NA		N	30		4 Cold	Y	Y		8	Y
NA		N	0	None	None	N	Y		8	Y
NA		N	0	None	None	N	Y		8	Y
NA		N	30		4 Cold	Y	Y		8	Y
NA		N	0	None	None	N	Y		8	Y
NA		N	30		4 Cold	Y	Y		8	Y
NA		N	30		4 Cold	Y	Y		8	Y
NA		N	35		5 Cold	Y	Y		12	Y

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28	Y	90		2	Cold	Y	Y	12	Y
21	N	0	None		None	N	Y	0.1	N
21	N	0	None		None	N	N	0	N
14	N	7		10	Cold	Y	Y	8	Y
90	N	14		3	Cold	Y	N	0	N
90	N	14		3	Cold	Y	N	0	N
90	N	14		3	Cold	Y	N	0	N
90	N	14		3	Cold	Y	N	0	N
90	N	14		3	Cold	Y	N	0	N
90	N	14		3	Cold	Y	N	0	N
90	N	14		3	Cold	Y	N	0	N
90	N	14		3	Cold	Y	N	0	N
90	N	14		3	Cold	Y	N	0	N
90	N	14		3	Cold	Y	N	0	N
90	N	14		3	Cold	Y	N	0	N
90	N	14		3	Cold	Y	N	0	N
90	N	14		3	Cold	Y	N	0	N
90	N	14		3	Cold	Y	N	0	N
90	N	14		3	Cold	Y	N	0	N
90	N	14		3	Cold	Y	N	0	N
90	N	14		3	Cold	Y	N	0	N
90	N	14		3	Cold	Y	N	0	N
90	N	14		3	Cold	Y	N	0	N
90	N	14		3	Cold	Y	N	0	N
90	N	14		3	Cold	Y	N	0	N
90	N	14		3	Cold	Y	N	0	N
90	N	14		3	Cold	Y	N	0	N
90	N	14		3	Cold	Y	N	0	N
90	N	14		3	Cold	Y	N	0	N
90	N	14		3	Cold	Y	N	0	N
90	N	14		3	Cold	Y	N	0	N
90	N	14		3	Cold	Y	N	0	N
90	N	14		3	Cold	Y	N	0	N
90	N	14		3	Cold	Y	N	0	N
90	N	14		3	Cold	Y	N	0	N
90	N	14		3	Cold	Y	N	0	N
90	N	14		3	Cold	Y	N	0	N
90	N	14		3	Cold	Y	N	0	N
90	N	14		3	Cold	Y	N	0	N
90	N	14		3	Cold	Y	N	0	N
90	N	14		3	Cold	Y	N	0	N
90	N	14		3	Cold	Y	N	0	N
90	N	14		3	Cold	Y	N	0	N
90	N	14		3	Cold	Y	N	0	N
90	N	14		3	Cold	Y	N	0	N
90	N	14		3	Cold	Y	N	0	N
90	N	14		3	Cold	Y	N	0	N
90	N	14		3	Cold	Y	N	0	N
90	N	14		3	Cold	Y	N	0	N
90	N	14		3	Cold	Y	N	0	N
90	N	14		3	Cold	Y	N	0	N
90	N	14		3	Cold	Y	N	0	N
90	N	14		3	Cold	Y	N	0	N
90	N	14		3	Cold	Y	N	0	N
90	N	14		3	Cold	Y	N	0	N
90	N	14		3	Cold	Y	N	0	N
90	N	14		3	Cold	Y	N	0	N
90	N	14		3	Cold	Y	N	0	N

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	90	N	14		3	Cold	Y	N		0	N
	90	N	14		3	Cold	Y	N		0	N
	90	N	14		3	Cold	Y	N		0	N
	90	N	14		3	Cold	Y	N		0	N
	90	N	14		3	Cold	Y	N		0	N
	90	N	14		3	Cold	Y	N		0	N
	90	N	14		3	Cold	Y	N		0	N
	90	N	14		3	Cold	Y	N		0	N
	90	N	14		3	Cold	Y	N		0	N
	90	N	14		3	Cold	Y	N		0	N
	90	N	14		3	Cold	Y	N		0	N
	21	N	0	None		None	N	Y		24	N
	21	N	56		5	Cold	Y	Y		24	N
	65	N	0	None		None	N	Y		14	Y
	65	N	0	None		None	N	Y		14	N
	65	N	90		4	Cold	Y	Y		14	Y
	65	N	0	None		None	N	Y		14	Y
	65	N	0	None		None	N	Y		14	Y
	65	N	0	None		None	N	Y		14	Y
	36	N	0	None		None	N	Y		18	N
	52	N	150		0	Cold	Y	Y		14	Y
	52	N	0	None		None	N	Y		14	Y
	52	N	0	None		None	N	Y		14	Y
	52	N	150		0	Cold	Y	Y		14	Y
	60	N	28		5	Cold	Y	Y		16	N
	60	N	0	None		None	N	Y		16	N
	7	N	0	None		None	N	Y		8	Y
	7	N	0	None		None	N	Y		8	Y
	7	N	0	None		None	N	Y		8	Y
	7	N	0	None		None	N	Y		8	Y
	7	N	0	None		None	N	Y		8	Y
	7	N	0	None		None	N	Y		8	Y
	56	N	180		15	Warm	Y	Y		16	Y
	56	N	180		15	Warm	Y	Y		16	Y
	56	N	180		3	Cold	Y	Y		16	Y
	56	N	0	None		None	N	Y		16	Y
	14	N	5		5	Cold	Y	Y		8	Y
	21	N	0	None		None	N	Y		12	Y
NA		N	0	None		None	N	NA	NA		N
NA		N	0	None		None	N	NA	NA		N
NA		N	0	None		None	N	NA	NA		N
	49	N	70		5	Cold	Y	Y		16	N
	49	N	70		5	Cold	Y	N		0	N
	49	N	70		5	Cold	Y	Y		16	N
	49	N	70		5	Cold	Y	N		0	N
	49	N	0	None		None	N	Y		16	N
	49	N	0	None		None	N	Y		16	N
	49	N	0	None		None	N	N		0	N
	49	N	0	None		None	N	Y		16	N
	49	N	70		5	Cold	Y	N		0	N
	49	N	0	None		None	N	N		0	N
	49	N	70		5	Cold	Y	N		0	N
	49	N	0	None		None	N	Y		16	N
	49	N	0	None		None	N	N		0	N
	49	N	70		5	Cold	Y	Y		16	N
	49	N	0	None		None	N	N		0	N

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	49	N	70	5	Cold	Y	Y	16	N
NA		N	120	4.4	Cold	Y	N	0	N
NA		N	120	4.4	Cold	Y	N	0	N
NA		N	120	4.4	Cold	Y	N	0	N
NA		N	120	4.4	Cold	Y	N	0	N
	28	N	0	None	None	N	N	0	N
	15	N	0	None	None	N	Y	12	Y
	15	N	0	None	None	N	Y	12	Y
	15	N	0	None	None	N	Y	12	Y
	15	N	0	None	None	N	Y	12	Y
	15	N	0	None	None	N	Y	12	Y
	15	N	0	None	None	N	Y	12	Y
	15	N	0	None	None	N	Y	12	Y
	15	N	0	None	None	N	Y	12	Y
	15	N	0	None	None	N	Y	12	Y
	15	N	0	None	None	N	Y	12	Y
	15	N	0	None	None	N	Y	12	Y
	15	N	0	None	None	N	Y	12	Y
	15	N	0	None	None	N	Y	12	Y
	15	N	0	None	None	N	Y	12	Y
	15	N	0	None	None	N	Y	12	Y
	15	N	0	None	None	N	Y	12	Y
	15	N	0	None	None	N	Y	12	Y
	15	N	0	None	None	N	Y	12	Y
	28	N	0	None	None	N	Y	12	Y
	28	N	0	None	None	N	Y	12	Y
	28	N	42	5	Cold	Y	Y	12	Y
	28	N	42	5	Cold	Y	Y	12	Y
	28	N	42	5	Cold	Y	Y	12	Y
	28	N	0	None	None	N	Y	12	Y
	28	N	42	5	Cold	Y	Y	12	Y
	28	Y	0	None	None	N	Y	12	Y
	28	N	0	None	None	N	Y	12	Y
	28	N	0	None	None	N	Y	12	Y
	28	N	0	None	None	N	Y	12	Y
	28	N	42	5	Cold	Y	Y	12	Y
	14	N	0	None	None	N	Y	16	N
	90	N	0	None	None	N	Y	12	N
	60	N	240	Outdoors	Cold	Y	N	0	Y
	60	N	0	None	None	N	N	0	Y
	60	N	270	Outdoors	Cold	Y	N	0	Y
	60	N	0	None	None	N	N	0	N
	60	N	0	None	None	N	Y	8	N
	60	N	270	Outdoors	Cold	Y	N	0	N
	60	N	240	Outdoors	Cold	Y	Y	8	Y
	60	N	270	Outdoors	Cold	Y	Y	8	N
	60	N	270	Outdoors	Cold	Y	Y	8	Y
	60	N	0	None	None	N	Y	8	Y
	60	N	0	None	None	N	Y	8	Y
	60	N	240	Outdoors	Cold	Y	N	0	N
	60	N	0	None	None	N	N	0	N
	60	N	0	None	None	N	N	0	Y
	60	N	240	Outdoors	Cold	Y	Y	8	N
	60	N	0	None	None	N	Y	8	N
NA		Y	120	4	Cold	Y	Y	8	Y
NA		N	60	5	Cold	Y	Y	8	Y
	63	N	0	None	None	N	N	0	N

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75	N	21		4	Cold	Y	N	0	N
75	N	0	None		None	N	N	0	N
75	Y	0	None		None	N	N	0	N
12	N	50		5	Cold	Y	N	0	Y
12	N	30		5	Cold	Y	N	0	Y
12	N	50		5	Cold	Y	N	0	Y
12	N	20		5	Cold	Y	N	0	Y
5	N	0	None		None	N	Y	0.1	N
5	N	0	None		None	N	N	0	N
21	N	0	None		None	N	N	0	N
28	N	30		5	Cold	Y	N	0	N
28	N	0	None		None	N	N	0	N
28	N	0	None		None	N	N	0	N
28	N	0	None		None	N	N	0	N
28	N	0	None		None	N	N	0	N
28	N	0	None		None	N	N	0	N
28	N	0	None		None	N	N	0	N
28	N	0	None		None	N	N	0	N
28	N	0	None		None	N	N	0	N
56	N	308	15+5		W+C	Y	N	0	N
70	N	0	None		None	N	N	0	N
70	N	0	None		None	N	Y	24	N
70	N	0	None		None	N	Y	24	N
70	N	0	None		None	N	N	0	N
70	N	0	None		None	N	Y	24	N
70	Y	0	None		None	N	N	0	N
70	N	0	None		None	N	Y	24	N
70	N	0	None		None	N	Y	24	N
70	N	0	None		None	N	N	0	N
70	Y	0	None		None	N	N	0	N
70	N	0	None		None	N	Y	24	N
70	Y	0	None		None	N	N	0	N
20	N	0	None		None	N	Y	0.1	N
20	N	0	None		None	N	Y	0.1	N
20	N	0	None		None	N	Y	0.1	N
20	N	0	None		None	N	N	0	N
20	N	0	None		None	N	N	0	N
20	N	0	None		None	N	Y	0.1	N
20	N	0	None		None	N	N	0	N
20	N	0	None		None	N	Y	0.1	N
20	N	0	None		None	N	N	0	N
20	N	0	None		None	N	N	0	N
20	N	0	None		None	N	Y	0.1	N
20	N	0	None		None	N	N	0	N
35	Y	0	None		None	N	N	0	N
35	Y	0	None		None	N	N	0	N
35	Y	0	None		None	N	N	0	N
35	Y	0	None		None	N	N	0	N
35	Y	0	None		None	N	Y	24	N
35	Y	0	None		None	N	Y	24	N
35	Y	0	None		None	N	N	0	N
35	Y	0	None		None	N	N	0	N
35	Y	0	None		None	N	Y	24	N
35	Y	0	None		None	N	Y	24	N
35	Y	0	None		None	N	N	0	N
35	Y	0	None		None	N	Y	24	N
35	Y	0	None		None	N	Y	24	N

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		35	Y	0	None	None	N	N	0 N
		35	Y	0	None	None	N	Y	24 N
		35	Y	0	None	None	N	N	0 N
		35	Y	0	None	None	N	Y	24 N
		35	Y	0	None	None	N	Y	24 N
		35	Y	0	None	None	N	N	0 N
		35	Y	0	None	None	N	Y	24 N
		35	Y	0	None	None	N	N	0 N
		35	Y	0	None	None	N	Y	24 N
		35	Y	0	None	None	N	N	0 N
		35	Y	0	None	None	N	Y	24 N
		35	Y	0	None	None	N	Y	24 N
		35	Y	0	None	None	N	N	0 N
		35	Y	0	None	None	N	Y	24 N
		35	Y	0	None	None	N	N	0 N
		28	N	0	None	None	N	Y	12 Y
		14	N	0	None	None	N	N	0 N
		14	N	0	None	None	N	Y	12 N
		14	N	0	None	None	N	Y	24 N
		14	N	0	None	None	N	N	0 N
		14	N	0	None	None	N	Y	24 N
		14	N	0	None	None	N	N	0 N
		14	N	0	None	None	N	Y	24 Y
		14	N	0	None	None	N	Y	24 Y
		14	N	0	None	None	N	Y	12 N
		14	N	0	None	None	N	Y	24 N
		14	N	0	None	None	N	Y	12 N
		14	N	0	None	None	N	Y	24 N
		14	N	0	None	None	N	Y	24 Y
		14	N	0	None	None	N	Y	12 N
		14	N	0	None	None	N	N	0 N
		14	N	0	None	None	N	Y	24 N
		14	N	0	None	None	N	N	0 N
		14	N	0	None	None	N	Y	24 N
		14	N	0	None	None	N	Y	24 Y
		14	N	0	None	None	N	Y	24 Y
		14	N	0	None	None	N	N	0 N
		14	N	0	None	None	N	N	0 N
		14	N	0	None	None	N	Y	12 N
		14	N	0	None	None	N	Y	12 N
		14	N	0	None	None	N	Y	24 N
		14	N	0	None	None	N	Y	24 Y
		14	N	0	None	None	N	Y	24 N
		14	N	0	None	None	N	N	0 N
		14	N	0	None	None	N	Y	24 Y
		14	N	0	None	None	N	Y	12 N
		14	N	0	None	None	N	Y	24 Y
		14	N	0	None	None	N	N	0 N
		14	N	0	None	None	N	Y	12 N
		14	N	0	None	None	N	Y	24 N
		14	N	0	None	None	N	Y	12 N
		14	N	0	None	None	N	Y	24 Y
	NA		N	0	None	None	N	N	0 N
	NA		N	0	None	None	N	N	0 Y
	NA		N	0	None	None	N	Y	16 Y
	NA		N	0	None	None	N	N	0 Y

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NA	N	0	None	None	N	Y	16	Y
NA	N	0	None	None	N	N	0	Y
NA	N	0	None	None	N	Y	16	Y
NA	N	0	None	None	N	Y	16	Y
NA	N	0	None	None	N	N	0	N
NA	N	0	None	None	N	Y	16	Y
NA	N	0	None	None	N	Y	16	Y
NA	N	0	None	None	N	N	0	Y
NA	N	0	None	None	N	N	0	Y
NA	N	0	None	None	N	Y	16	Y
NA	N	0	None	None	N	N	0	Y
NA	N	0	None	None	N	Y	16	Y
NA	N	0	None	None	N	Y	16	N
NA	N	0	None	None	N	Y	16	Y
NA	N	0	None	None	N	N	0	Y
NA	N	0	None	None	N	Y	16	Y
NA	N	0	None	None	N	Y	16	Y
NA	N	0	None	None	N	Y	16	Y
NA	N	0	None	None	N	Y	16	Y
NA	N	0	None	None	N	N	0	Y
NA	N	0	None	None	N	N	0	Y
NA	N	0	None	None	N	N	0	Y
NA	N	0	None	None	N	Y	16	Y
NA	N	0	None	None	N	N	0	Y
NA	N	0	None	None	N	Y	16	Y
NA	N	0	None	None	N	N	0	N
NA	N	0	None	None	N	Y	16	Y
NA	N	0	None	None	N	N	0	Y
NA	N	0	None	None	N	N	0	Y
NA	N	0	None	None	N	N	0	Y
NA	N	0	None	None	N	N	0	Y
NA	N	0	None	None	N	Y	16	Y
NA	N	0	None	None	N	N	0	Y
NA	N	0	None	None	N	Y	16	Y
NA	N	0	None	None	N	N	0	Y
NA	N	0	None	None	N	N	0	Y
NA	N	0	None	None	N	N	0	Y
NA	N	0	None	None	N	Y	16	Y
NA	N	0	None	None	N	Y	16	Y
NA	N	0	None	None	N	N	0	Y
NA	N	0	None	None	N	Y	16	Y
NA	N	0	None	None	N	N	0	Y
NA	N	0	None	None	N	N	0	Y
NA	N	0	None	None	N	Y	16	Y
NA	N	0	None	None	N	Y	16	Y
NA	N	0	None	None	N	Y	16	Y
NA	N	0	None	None	N	Y	16	N
NA	N	0	None	None	N	N	0	Y
NA	N	0	None	None	N	N	0	Y
NA	N	0	None	None	N	Y	16	Y
NA	N	0	None	None	N	Y	16	Y
NA	N	0	None	None	N	N	0	Y
NA	N	0	None	None	N	N	0	Y
NA	N	0	None	None	N	Y	16	Y
NA	N	0	None	None	N	Y	16	Y
NA	N	0	None	None	N	Y	16	Y

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NA	N	0	None	None	N	N	0	Y
NA	N	0	None	None	N	Y	16	Y
NA	N	0	None	None	N	Y	16	Y
NA	N	0	None	None	N	N	0	Y
NA	N	0	None	None	N	Y	16	Y
NA	N	0	None	None	N	Y	16	Y
NA	N	0	None	None	N	N	0	Y
NA	N	0	None	None	N	N	0	Y
NA	N	0	None	None	N	N	0	Y
NA	N	0	None	None	N	N	0	Y
NA	N	0	None	None	N	Y	16	Y
NA	N	0	None	None	N	N	0	Y
NA	N	0	None	None	N	N	0	Y
NA	N	0	None	None	N	N	0	Y
NA	N	0	None	None	N	Y	16	N
NA	N	0	None	None	N	N	0	Y
NA	N	0	None	None	N	Y	16	Y
NA	N	0	None	None	N	N	0	Y
NA	N	0	None	None	N	N	0	Y
NA	N	0	None	None	N	Y	16	Y
NA	N	0	None	None	N	Y	16	Y
NA	N	0	None	None	N	N	0	Y
NA	N	0	None	None	N	Y	16	Y
NA	N	0	None	None	N	Y	16	N
NA	N	0	None	None	N	N	0	Y
NA	N	0	None	None	N	Y	16	Y
NA	N	0	None	None	N	Y	16	Y
NA	N	0	None	None	N	Y	16	Y
NA	N	0	None	None	N	N	0	Y
NA	N	0	None	None	N	Y	16	Y
NA	N	0	None	None	N	N	0	Y
NA	N	0	None	None	N	N	0	Y
NA	N	0	None	None	N	Y	16	Y
NA	N	0	None	None	N	N	0	N
NA	N	0	None	None	N	N	0	Y
NA	N	0	None	None	N	N	0	Y
NA	N	0	None	None	N	Y	16	Y
NA	N	0	None	None	N	N	0	Y
NA	N	0	None	None	N	N	0	Y
NA	N	0	None	None	N	Y	16	Y
NA	N	0	None	None	N	Y	16	Y
NA	N	0	None	None	N	N	0	N
NA	N	0	None	None	N	N	0	Y
NA	N	0	None	None	N	N	0	Y
NA	N	0	None	None	N	Y	16	Y
NA	N	0	None	None	N	Y	16	Y
NA	N	0	None	None	N	Y	16	N
NA	N	0	None	None	N	N	0	Y
NA	N	0	None	None	N	N	0	Y
NA	N	0	None	None	N	N	0	Y
NA	N	0	None	None	N	Y	16	Y
NA	N	0	None	None	N	Y	16	Y
NA	N	0	None	None	N	N	0	Y
NA	N	0	None	None	N	Y	16	Y
NA	N	0	None	None	N	Y	16	Y
NA	N	0	None	None	N	Y	16	Y

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NA		N	0	None	None	N	Y		16	Y
NA		N	0	None	None	N	N		0	Y
NA		N	0	None	None	N	Y		16	Y
NA		N	0	None	None	N	N		0	Y
NA		N	0	None	None	N	NA	NA		Y
NA		N	0	None	None	N	NA	NA		N
NA		N	0	None	None	N	NA	NA		N
NA		N	0	None	None	N	NA	NA		Y
	72	N	0	None	None	N	NA	NA		Y
	72	N	0	None	None	N	NA	NA		N
	72	N	0	None	None	N	NA	NA		N
	72	N	0	None	None	N	NA	NA		N
	72	N	0	None	None	N	NA	NA		N
	72	N	0	None	None	N	NA	NA		Y
	72	N	0	None	None	N	NA	NA		N
	72	N	0	None	None	N	NA	NA		N
	70	N	0	None	None	N	NA	NA		N
	70	N	0	None	None	N	NA	NA		N
	70	N	0	None	None	N	NA	NA		Y
	70	N	0	None	None	N	NA	NA		N
	70	N	0	None	None	N	NA	NA		Y
	70	N	0	None	None	N	NA	NA		N
	70	N	0	None	None	N	NA	NA		N
	70	N	0	None	None	N	NA	NA		N
	70	N	0	None	None	N	NA	NA		N
	70	N	0	None	None	N	NA	NA		Y
	70	N	0	None	None	N	NA	NA		N
	70	N	0	None	None	N	NA	NA		N
	70	N	0	None	None	N	NA	NA		N
	70	N	0	None	None	N	NA	NA		N
	70	N	0	None	None	N	NA	NA		N
	70	N	0	None	None	N	NA	NA		Y
	20	N	0	None	None	N	N		0	N
	20	Y	0	None	None	N	N		0	N
	21	N	0	None	None	N	Y		24	N
	21	N	0	None	None	N	Y		24	N
	21	N	0	None	None	N	Y		24	N
	21	N	0	None	None	N	Y		24	N
	21	N	0	None	None	N	Y		24	N
	21	N	0	None	None	N	Y		24	N
	30	N	90		4 Cold	Y	Y		8	N
	30	N	0	None	None	N	Y		8	N
	37	N	0	None	None	N	N		0	N
	37	Y	0	None	None	N	N		0	N
	30	N	0	None	None	N	Y		12	N
	14	N	0	None	None	N	Y		18	N
	14	N	0	None	None	N	Y		18	N
	14	N	0	None	None	N	Y		18	N
	21	N	0	None	None	N	NA	NA		Y
	21	N	0	None	None	N	NA	NA		Y
	21	N	0	None	None	N	NA	NA		Y
NA		N	0	None	None	N	Y		0.1	N
NA		N	0	None	None	N	Y		0.1	N
NA		N	0	None	None	N	N		0	N
NA		N	0	None	None	N	N		0	N
NA		N	0	None	None	N	N		0	N

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NA	N	0	None	None	N	Y		0.1	N
NA	N	0	None	None	N	Y		0.1	N
NA	N	0	None	None	N	Y		0.1	Y
NA	N	0	None	None	N	N		0	Y
NA	N	0	None	None	N	N		0	N
14	N	0	None	None	N	N		0	Y
14	N	0	None	None	N	Y		0.1	Y
14	N	0	None	None	N	N		0	N
14	N	0	None	None	N	Y		0.1	N
14	N	0	None	None	N	Y		0.1	N
14	N	0	None	None	N	N		0	N
14	N	0	None	None	N	Y		0.1	N
14	N	0	None	None	N	N		0	N
14	N	0	None	None	N	Y		0.1	N
14	N	0	None	None	N	N		0	N
14	N	0	None	None	N	Y		0.1	N
14	N	0	None	None	N	N		0	Y
14	N	0	None	None	N	Y		0.1	N
14	N	0	None	None	N	Y		0.1	Y
14	N	0	None	None	N	Y		0.1	N
14	N	0	None	None	N	Y		0.1	N
14	N	0	None	None	N	N		0	N
14	N	0	None	None	N	N		0	N
14	N	0	None	None	N	N		0	N
14	N	0	None	None	N	N		0	N
28	N	0	None	None	N	NA	NA		N
28	N	0	None	None	N	NA	NA		N
28	N	0	None	None	N	NA	NA		N
28	N	0	None	None	N	NA	NA		N
28	N	0	None	None	N	NA	NA		N
28	N	0	None	None	N	NA	NA		N
28	N	0	None	None	N	NA	NA		N
28	N	0	None	None	N	NA	NA		N
28	N	0	None	None	N	NA	NA		N
28	N	0	None	None	N	NA	NA		N
28	N	0	None	None	N	NA	NA		N
28	N	0	None	None	N	NA	NA		N
28	N	0	None	None	N	NA	NA		N
28	N	0	None	None	N	NA	NA		N
28	N	0	None	None	N	NA	NA		N
8	Y	0	None	None	N	N		0	N
8	N	0	None	None	N	N		0	N
56	Y	0	None	None	N	Y		16	N
NA	N	0	None	None	N	N		0	Y
NA	Y	0	None	None	N	Y		12	Y
NA	N	0	None	None	N	Y		12	Y
NA	N	0	None	None	N	Y		12	Y
NA	Y	0	None	None	N	Y		12	Y
NA	N	30	4	Cold	Y	Y		12	Y
NA	Y	0	None	None	N	Y		12	Y
NA	N	0	None	None	N	N		0	Y
NA	N	0	None	None	N	N		0	Y
NA	N	0	None	None	N	N		0	Y
NA	N	30	4	Cold	Y	Y		12	Y
NA	N	0	None	None	N	Y		12	Y
NA	N	0	None	None	N	Y		12	Y

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NA	N	30	4	Cold	Y	Y	12	Y
NA	N	0	None	None	N	Y	12	Y
NA	N	0	None	None	N	Y	12	Y
NA	N	30	4	Cold	Y	Y	12	Y
NA	N	30	4	Cold	Y	Y	12	Y
NA	N	0	None	None	N	N	0	Y
NA	N	0	None	None	N	N	0	Y
NA	Y	0	None	None	N	Y	12	Y
NA	N	0	None	None	N	Y	12	Y
NA	Y	0	None	None	N	Y	12	Y
NA	N	0	None	None	N	N	0	Y
NA	Y	0	None	None	N	Y	12	Y
NA	N	0	None	None	N	N	0	Y
NA	N	0	None	None	N	Y	12	Y
NA	Y	0	None	None	N	Y	12	Y
NA	N	0	None	None	N	N	0	Y
NA	N	0	None	None	N	N	0	Y
NA	N	30	4	Cold	Y	Y	12	Y
NA	N	0	None	None	N	Y	12	Y
NA	N	30	4	Cold	Y	Y	12	Y
NA	N	0	None	None	N	Y	12	Y
NA	N	0	None	None	N	Y	12	Y
NA	N	0	None	None	N	N	0	Y
NA	N	0	None	None	N	N	0	Y
NA	Y	0	None	None	N	Y	12	Y
NA	Y	0	None	None	N	Y	12	Y
NA	Y	0	None	None	N	Y	12	Y
NA	Y	0	None	None	N	Y	12	Y
NA	N	30	4	Cold	Y	Y	12	Y
NA	N	0	None	None	N	Y	12	Y
NA	Y	0	None	None	N	Y	12	Y
NA	N	30	4	Cold	Y	Y	12	Y
NA	N	0	None	None	N	N	0	Y
NA	Y	0	None	None	N	Y	12	Y
NA	N	0	None	None	N	Y	12	Y
NA	N	30	4	Cold	Y	Y	12	Y
NA	Y	0	None	None	N	Y	12	Y
NA	N	0	None	None	N	Y	12	Y
NA	Y	0	None	None	N	Y	12	Y
NA	N	0	None	None	N	N	0	Y
NA	N	30	4	Cold	Y	Y	12	Y
NA	N	30	4	Cold	Y	Y	12	Y
NA	N	0	None	None	N	N	0	Y
NA	N	0	None	None	N	Y	12	Y
NA	N	30	4	Cold	Y	Y	12	Y
NA	N	0	None	None	N	N	0	Y
NA	Y	0	None	None	N	Y	12	Y
NA	N	30	4	Cold	Y	Y	12	Y
NA	N	0	None	None	N	Y	12	Y
NA	N	0	None	None	N	Y	12	Y
NA	N	30	4	Cold	Y	Y	12	Y
NA	Y	0	None	None	N	Y	12	Y
NA	N	0	None	None	N	Y	12	Y
NA	N	0	None	None	N	N	0	Y
NA	N	30	4	Cold	Y	Y	12	Y
NA	N	0	None	None	N	N	0	Y

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NA		N	30	4	Cold	Y	Y		12	Y
NA		N	30	4	Cold	Y	Y		12	Y
NA		N	0	None	None	N	Y		12	Y
NA		N	30	4	Cold	Y	Y		12	Y
NA		N	0	None	None	N	N		0	Y
NA		N	30	4	Cold	Y	Y		12	Y
NA		Y	0	None	None	N	Y		12	Y
NA		Y	0	None	None	N	Y		12	Y
NA		N	0	None	None	N	N		0	Y
NA		N	0	None	None	N	N		0	Y
NA		N	0	None	None	N	Y		12	Y
NA		N	0	None	None	N	Y		12	Y
NA		N	30	4	Cold	Y	Y		12	Y
NA		Y	0	None	None	N	Y		12	Y
NA		N	30	4	Cold	Y	Y		12	Y
NA		Y	0	None	None	N	Y		12	Y
NA		Y	0	None	None	N	Y		12	Y
NA		N	0	None	None	N	Y		12	Y
NA		N	0	None	None	N	N		0	Y
NA		N	0	None	None	N	Y		12	Y
NA		N	30	4	Cold	Y	Y		12	Y
NA		N	0	None	None	N	N		0	Y
NA		Y	0	None	None	N	Y		12	Y
	336	N	63	15	Warm	Y	NA	NA		N
NA		N	182	15+3	W+C	Y	NA	NA		Y
NA		N	182	15+3	W+C	Y	NA	NA		Y
NA		N	182	15+3	W+C	Y	NA	NA		Y
NA		N	0	None	None	N	N		0	N
NA		Y	0	None	None	N	Y		15	N
NA		N	0	None	None	N	Y		15	N
	54	N	0	None	None	N	Y		12	N
	54	Y	0	None	None	N	Y		12	N
	10	N	0	None	None	N	Y		12	N
	56	N	0	None	None	N	Y		12	N
	14	N	0	None	None	N	Y		12	N
	14	N	0	None	None	N	Y		12	Y
	14	N	0	None	None	N	Y		12	N
	14	N	0	None	None	N	Y		12	N
	14	N	0	None	None	N	Y		12	N
	14	N	0	None	None	N	Y		12	N
	14	N	0	None	None	N	Y		12	N
	14	N	0	None	None	N	Y		12	Y
	56	N	0	None	None	N	Y		12	N
	7	N	0	None	None	N	Y		12	Y
	7	N	0	None	None	N	N		0	N
	7	N	0	None	None	N	N		0	Y
	7	N	0	None	None	N	Y		12	N
	42	N	0	None	None	N	Y		8	N
	42	N	0	None	None	N	Y		8	N
	42	N	0	None	None	N	Y		8	N
	42	N	0	None	None	N	Y		8	N
	42	N	0	None	None	N	Y		8	N
	42	N	0	None	None	N	Y		8	N
	42	N	0	None	None	N	Y		8	N
NA		N	0	None	None	N	N		0	Y
NA		N	0	None	None	N	Y		24	Y

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NA	N		0	None	None	N	Y	24	Y
NA	N		56	4	Cold	Y	N	0	Y
NA	N		0	None	None	N	Y	24	Y
NA	N		56	4	Cold	Y	N	0	Y
NA	N		0	None	None	N	N	0	Y
NA	N		0	None	None	N	N	0	Y
NA	N		56	4	Cold	Y	Y	24	Y
NA	N		56	4	Cold	Y	Y	24	Y
NA	N		56	4	Cold	Y	Y	24	Y
NA	N		56	4	Cold	Y	N	0	Y
	30	Y	0	None	None	N	Y	12	N
	30	Y	90	5	Cold	Y	Y	12	N
	30	Y	0	None	None	N	Y	12	N
	30	Y	90	5	Cold	Y	Y	12	N
	30	Y	0	None	None	N	Y	12	N
	30	Y	90	5	Cold	Y	Y	12	N
	30	Y	90	5	Cold	Y	Y	12	N
	30	Y	90	5	Cold	Y	Y	12	N
	30	Y	90	5	Cold	Y	Y	12	N
	30	Y	0	None	None	N	Y	12	N
	30	Y	0	None	None	N	Y	12	N
	30	Y	90	5	Cold	Y	Y	12	N
	30	Y	0	None	None	N	Y	12	N
	30	Y	0	None	None	N	Y	12	N
	30	Y	0	None	None	N	Y	12	N
	30	Y	90	5	Cold	Y	Y	12	N
	30	Y	90	5	Cold	Y	Y	12	N
	30	Y	90	5	Cold	Y	Y	12	N
	30	Y	90	5	Cold	Y	Y	12	N
	30	Y	0	None	None	N	Y	12	N
	30	Y	0	None	None	N	Y	12	N
	30	Y	0	None	None	N	Y	12	N
	224	N	0	None	None	N	Y	12	N
	224	N	0	None	None	N	N	0	N
	224	N	0	None	None	N	Y	12	N
	224	N	0	None	None	N	N	0	N
	14	N	112	5	Cold	Y	Y	12	N
	14	N	0	None	None	N	Y	12	Y
	14	N	0	None	None	N	N	0	Y
	14	N	0	None	None	N	N	0	Y
	14	N	0	None	None	N	Y	12	N
	14	N	0	None	None	N	Y	12	N
	14	N	112	5	Cold	Y	N	0	Y
	14	N	0	None	None	N	Y	12	Y
	14	N	0	None	None	N	N	0	N
	14	N	112	5	Cold	Y	N	0	N
	14	N	112	5	Cold	Y	Y	12	N
	14	N	112	5	Cold	Y	N	0	N
	14	N	112	5	Cold	Y	Y	12	Y
	14	N	112	5	Cold	Y	N	0	Y
	14	N	0	None	None	N	N	0	N
	14	N	112	5	Cold	Y	Y	12	Y
	14	N	112	23	Warm	Y	Y	12	Y
	14	N	112	23	Warm	Y	N	0	N
	14	N	0	None	None	N	Y	12	N
	14	N	112	5	Cold	Y	N	0	Y

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14	N	112	5	Cold	Y	Y	12	Y
14	N	0	None	None	N	Y	12	N
14	N	0	None	None	N	N	0	N
14	N	112	23	Warm	Y	Y	12	N
14	N	112	5	Cold	Y	Y	12	Y
14	N	112	5	Cold	Y	Y	12	N
14	N	0	None	None	N	Y	12	Y
14	N	112	5	Cold	Y	N	0	Y
14	N	0	None	None	N	Y	12	Y
14	N	112	23	Warm	Y	N	0	Y
14	N	112	5	Cold	Y	N	0	Y
14	N	112	5	Cold	Y	N	0	Y
14	N	112	5	Cold	Y	Y	12	N
14	N	112	5	Cold	Y	Y	12	Y
14	N	112	5	Cold	Y	Y	12	Y
14	N	0	None	None	N	Y	12	Y
14	N	112	23	Warm	Y	N	0	Y
14	N	0	None	None	N	N	0	Y
14	N	112	23	Warm	Y	Y	12	N
14	N	112	5	Cold	Y	Y	12	N
14	N	112	5	Cold	Y	N	0	N
14	N	112	5	Cold	Y	N	0	N
14	N	0	None	None	N	N	0	Y
14	N	112	5	Cold	Y	N	0	Y
14	N	0	None	None	N	N	0	N
14	N	112	5	Cold	Y	Y	12	Y
14	N	0	None	None	N	Y	12	Y
14	N	112	5	Cold	Y	N	0	Y
14	N	0	None	None	N	N	0	Y
14	N	112	5	Cold	Y	Y	12	Y
14	N	0	None	None	N	N	0	N
14	N	112	23	Warm	Y	N	0	Y
14	N	112	23	Warm	Y	N	0	N
14	N	0	None	None	N	Y	12	N
14	N	112	5	Cold	Y	N	0	N
14	N	112	23	Warm	Y	Y	12	Y
14	N	0	None	None	N	Y	12	N
14	N	112	23	Warm	Y	N	0	Y
14	N	112	23	Warm	Y	N	0	Y
14	N	112	5	Cold	Y	Y	12	Y
14	N	112	5	Cold	Y	Y	12	N
14	N	112	23	Warm	Y	Y	12	Y
14	N	112	5	Cold	Y	N	0	Y
14	N	112	5	Cold	Y	Y	12	N
14	N	112	23	Warm	Y	Y	12	Y
14	N	112	23	Warm	Y	Y	12	N
14	N	112	23	Warm	Y	Y	12	N
14	N	112	5	Cold	Y	Y	12	N
14	N	0	None	None	N	N	0	N
14	N	112	5	Cold	Y	N	0	N
14	N	112	23	Warm	Y	Y	12	Y
14	N	112	5	Cold	Y	N	0	Y
14	N	112	23	Warm	Y	N	0	N
14	N	112	5	Cold	Y	N	0	N
14	N	0	None	None	N	Y	12	Y
14	N	112	23	Warm	Y	N	0	Y

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14	N	112	23	Warm	Y	Y	12	Y
14	N	112	5	Cold	Y	Y	12	Y
14	N	112	5	Cold	Y	N	0	Y
14	N	112	5	Cold	Y	N	0	N
14	N	112	23	Warm	Y	N	0	Y
14	N	112	23	Warm	Y	Y	12	Y
14	N	0	None	None	N	N	0	Y
14	N	0	None	None	N	Y	12	Y
14	N	112	23	Warm	Y	N	0	N
14	N	0	None	None	N	Y	12	Y
14	N	112	5	Cold	Y	Y	12	Y
14	N	0	None	None	N	Y	12	N
14	N	112	23	Warm	Y	Y	12	Y
14	N	112	23	Warm	Y	Y	12	Y
14	N	112	23	Warm	Y	Y	12	N
14	N	0	None	None	N	N	0	Y
14	N	0	None	None	N	Y	12	N
14	N	0	None	None	N	N	0	N
14	N	0	None	None	N	N	0	Y
14	N	112	23	Warm	Y	N	0	Y
14	N	0	None	None	N	N	0	N
14	N	112	23	Warm	Y	N	0	Y
14	N	0	None	None	N	N	0	Y
14	N	112	23	Warm	Y	N	0	N
14	N	112	23	Warm	Y	N	0	N
14	N	112	23	Warm	Y	Y	12	N
14	N	0	None	None	N	N	0	Y
14	N	0	None	None	N	Y	12	Y
14	N	0	None	None	N	N	0	Y
14	N	0	None	None	N	Y	12	Y
28	N	140	5	Cold	Y	Y	12	N
28	N	0	None	None	N	Y	12	Y
28	N	0	None	None	N	Y	12	N
28	N	140	5	Cold	Y	Y	12	N
28	N	140	5	Cold	Y	Y	12	Y
28	N	0	None	None	N	Y	12	N
28	N	140	5	Cold	Y	Y	12	Y
28	N	0	None	None	N	Y	12	Y
252	N	0	None	None	N	Y	12	N
252	N	0	None	None	N	Y	12	Y
252	N	0	None	None	N	Y	12	N
252	N	0	None	None	N	Y	12	N
252	N	0	None	None	N	Y	12	Y
28	N	0	None	None	N	Y	18	N
28	N	0	None	None	N	N	0	N
28	N	22	5	Cold	Y	N	0	N
28	N	0	None	None	N	N	0	N
28	N	22	5	Cold	Y	N	0	N
28	N	22	5	Cold	Y	N	0	N
28	N	0	None	None	N	N	0	N
28	N	22	5	Cold	Y	N	0	N
28	N	0	None	None	N	N	0	N
28	N	0	None	None	N	N	0	N
28	N	22	5	Cold	Y	N	0	N
28	N	42	5	Cold	Y	Y	18	N
3	N	0	None	None	N	Y	16	N

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3	N	0	None	None	N	Y		16	N
3	N	0	None	None	N	Y		16	N
3	N	0	None	None	N	Y		16	N
3	N	0	None	None	N	Y		16	N
98	N	70	4.5	Cold	Y	Y		16	N
98	N	70	4.5	Cold	Y	Y		16	N
98	N	70	4.5	Cold	Y	Y		16	N
98	N	0	None	None	N	Y		16	N
98	N	0	None	None	N	Y		16	N
98	N	0	None	None	N	Y		16	N
365	N	0	None	None	N	Y		12	N
365	N	0	None	None	N	Y		12	N
365	N	0	None	None	N	Y		12	N
157	N	124	4.5	Cold	Y	NA	NA		Y
14	N	48	5	Cold	Y	N		0	N
14	N	0	None	None	N	Y		12	N
14	N	0	None	None	N	Y		12	Y
14	N	48	5	Cold	Y	Y		12	N
14	N	48	5	Cold	Y	N		0	N
14	N	0	None	None	N	Y		12	N
14	N	0	None	None	N	Y		12	Y
14	N	0	None	None	N	Y		12	Y
14	N	0	None	None	N	N		0	N
14	N	0	None	None	N	Y		12	Y
14	N	0	None	None	N	Y		12	N
14	N	48	5	Cold	Y	Y		12	N
14	N	48	5	Cold	Y	Y		12	Y
14	N	0	None	None	N	N		0	N
14	N	48	5	Cold	Y	Y		12	Y
14	N	48	5	Cold	Y	N		0	Y
14	N	0	None	None	N	Y		12	Y
14	N	0	None	None	N	Y		12	Y
14	N	0	None	None	N	Y		12	N
14	N	0	None	None	N	Y		12	N
14	N	0	None	None	N	Y		12	Y
14	N	0	None	None	N	Y		12	Y
14	N	48	5	Cold	Y	N		0	Y
14	N	0	None	None	N	Y		12	N
14	N	0	None	None	N	N		0	Y
14	N	0	None	None	N	Y		12	Y
14	N	0	None	None	N	Y		12	Y
14	N	0	None	None	N	Y		12	N
14	N	0	None	None	N	Y		12	Y
14	N	0	None	None	N	Y		12	Y
14	N	0	None	None	N	N		0	Y
210	Y	120	18+4	W+C	Y	Y		16	Y
210	N	120	18+4	W+C	Y	Y		16	Y
240	N	120	18+4	W+C	Y	Y		16	Y
240	Y	120	18+4	W+C	Y	Y		16	Y
240	N	120	18+4	W+C	Y	Y		16	Y
240	N	120	18+4	W+C	Y	Y		16	Y
240	N	120	18+4	W+C	Y	Y		16	Y
240	Y	120	18+4	W+C	Y	Y		16	Y
42	N	35	5	Cold	Y	Y		12	Y
42	N	0	None	None	N	Y		12	N
42	N	0	None	None	N	Y		12	Y

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42	N	0	None	None	N	Y	12	N
42	N	0	None	None	N	N	0	N
42	N	35	5	Cold	Y	N	0	Y
42	N	35	5	Cold	Y	Y	12	N
42	N	35	5	Cold	Y	N	0	Y
42	N	0	None	None	N	Y	12	Y
42	N	35	5	Cold	Y	Y	12	N
42	N	35	5	Cold	Y	N	0	N
42	N	35	5	Cold	Y	Y	12	N
42	N	0	None	None	N	N	0	Y
42	N	35	5	Cold	Y	N	0	N
42	N	0	None	None	N	N	0	Y
42	N	0	None	None	N	Y	12	N
42	N	35	5	Cold	Y	N	0	Y
42	N	0	None	None	N	N	0	N
42	N	35	5	Cold	Y	Y	12	Y
42	N	35	5	Cold	Y	Y	12	Y
42	N	0	None	None	N	Y	12	Y
42	N	0	None	None	N	N	0	Y
42	N	0	None	None	N	N	0	N
42	N	35	5	Cold	Y	N	0	N
50	N	150	-5	Cold	Y	Y	12	Y
50	N	150	-5	Cold	Y	Y	12	Y
30	N	0	None	None	N	N	0	Y
15	N	0	None	None	N	Y	12	Y
15	N	70	5	Cold	Y	Y	12	Y
30	N	0	None	None	N	N	0	Y
15	N	0	None	None	N	Y	12	Y
15	N	70	5	Cold	Y	Y	12	Y
15	N	0	None	None	N	Y	12	Y
15	N	70	5	Cold	Y	Y	12	Y
15	N	70	5	Cold	Y	N	0	Y
30	N	0	None	None	N	N	0	Y
15	N	70	5	Cold	Y	N	0	Y
15	N	0	None	None	N	Y	12	Y
30	N	0	None	None	N	N	0	Y
15	N	70	5	Cold	Y	N	0	Y
30	N	0	None	None	N	N	0	Y
15	N	70	5	Cold	Y	N	0	Y
15	N	70	5	Cold	Y	N	0	Y
15	N	0	None	None	N	Y	12	Y
15	N	70	5	Cold	Y	Y	12	Y
210	N	0	None	None	N	Y	12	Y
210	N	0	None	None	N	N	0	N
210	N	0	None	None	N	Y	12	Y
210	N	0	None	None	N	Y	12	Y
210	N	0	None	None	N	N	0	N
210	N	0	None	None	N	Y	12	Y
210	N	0	None	None	N	Y	12	Y
210	N	0	None	None	N	Y	12	Y
84	N	84	5	Cold	Y	Y	12	Y
84	N	84	5	Cold	Y	Y	12	Y
84	N	84	5	Cold	Y	Y	12	N
84	N	84	5	Cold	Y	Y	12	N
84	N	84	5	Cold	Y	Y	12	Y
84	N	84	5	Cold	Y	Y	12	Y

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84	N	84	5	Cold	Y	Y		12	Y
84	N	84	5	Cold	Y	Y		12	Y
84	N	84	5	Cold	Y	Y		12	Y
84	N	84	5	Cold	Y	Y		12	Y
84	N	84	5	Cold	Y	Y		12	Y
84	N	84	5	Cold	Y	Y		12	Y
84	N	84	5	Cold	Y	Y		12	Y
84	N	84	5	Cold	Y	Y		12	Y
84	N	84	5	Cold	Y	Y		12	N
21	N	0	None	None	N	Y		8	Y
133	N	0	None	None	N	NA	NA		N
133	N	0	None	None	N	NA	NA		N
133	N	0	None	None	N	NA	NA		N
133	N	0	None	None	N	NA	NA		N
133	N	0	None	None	N	NA	NA		N
72	N	0	None	None	N	Y		14	Y
72	N	0	None	None	N	Y		14	Y
30	N	0	None	None	N	Y		12	N
30	N	0	None	None	N	Y		12	Y
30	N	0	None	None	N	Y		12	N
30	N	0	None	None	N	Y		12	Y
30	N	60	5	Cold	Y	Y		12	Y
30	N	0	None	None	N	Y		12	N
30	N	60	5	Cold	Y	Y		12	Y
30	N	0	None	None	N	Y		12	Y
30	N	60	5	Cold	Y	Y		12	N
30	N	60	5	Cold	Y	Y		12	N
30	N	60	5	Cold	Y	Y		12	N
30	N	60	5	Cold	Y	Y		12	Y
30	N	0	None	None	N	Y		12	N
30	N	60	5	Cold	Y	Y		12	N
30	N	0	None	None	N	N		0	N
30	N	0	None	None	N	N		0	N
30	N	0	None	None	N	N		0	N
30	N	0	None	None	N	N		0	N
30	N	0	None	None	N	N		0	N
30	N	0	None	None	N	N		0	N
30	N	0	None	None	N	N		0	N
30	N	0	None	None	N	N		0	N
30	N	0	None	None	N	N		0	N
30	N	0	None	None	N	N		0	N
30	N	0	None	None	N	N		0	N
30	N	0	None	None	N	N		0	N
30	N	0	None	None	N	N		0	N
30	N	0	None	None	N	N		0	N
30	N	0	None	None	N	N		0	N
30	N	0	None	None	N	N		0	N
30	N	0	None	None	N	N		0	N
30	N	0	None	None	N	N		0	N
30	N	0	None	None	N	N		0	N
15	N	0	None	None	N	NA	NA		N
15	N	0	None	None	N	NA	NA		N
15	N	0	None	None	N	NA	NA		N
15	N	0	None	None	N	NA	NA		N
15	N	0	None	None	N	NA	NA		N
15	N	0	None	None	N	NA	NA		N
15	N	0	None	None	N	NA	NA		N

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	15	N	0	None	None	N	NA	NA		N
	15	N	0	None	None	N	NA	NA		N
	15	N	0	None	None	N	NA	NA		N
	15	N	0	None	None	N	NA	NA		N
	15	N	0	None	None	N	NA	NA		N
	15	N	0	None	None	N	NA	NA		N
	15	N	0	None	None	N	NA	NA		N
NA		N	0	None	None	N	Y		24	N
NA		Y	0	None	None	N	Y		24	N
	40	N	0	None	None	N	NA	NA		N
	40	N	0	None	None	N	NA	NA		N
	40	N	0	None	None	N	NA	NA		N
	40	N	0	None	None	N	NA	NA		N
	40	N	0	None	None	N	NA	NA		N
	40	N	0	None	None	N	NA	NA		N
	40	N	0	None	None	N	NA	NA		N
	40	N	0	None	None	N	NA	NA		N
	40	N	0	None	None	N	NA	NA		N
	40	N	0	None	None	N	NA	NA		N
	40	N	0	None	None	N	NA	NA		N
	40	N	0	None	None	N	NA	NA		N
	40	N	0	None	None	N	NA	NA		N
	40	N	0	None	None	N	NA	NA		N
	40	N	0	None	None	N	NA	NA		N
	40	N	0	None	None	N	NA	NA		N
	40	N	0	None	None	N	NA	NA		N
	20	N	41	4	Cold	Y	NA	NA		N
	20	N	41	4	Cold	Y	NA	NA		N
	20	N	41	4	Cold	Y	NA	NA		N
	20	N	41	4	Cold	Y	NA	NA		N
	20	N	41	4	Cold	Y	NA	NA		N
	80	N	120	2.5	Cold	Y	Y		24	N
	80	N	120	2.5	Cold	Y	Y		24	N
	80	N	120	2.5	Cold	Y	Y		24	N
	80	N	120	2.5	Cold	Y	Y		24	N
	80	N	15	2.5	Cold	Y	Y		24	N
	80	N	15	2.5	Cold	Y	Y		24	N
	80	N	15	2.5	Cold	Y	Y		24	N
	80	N	15	2.5	Cold	Y	Y		24	N
	28	N	0	None	None	N	Y		12	N
NA		N	90	4	Cold	Y	Y		16	Y
NA		N	0	None	None	N	Y		16	Y
NA		N	0	None	None	N	N		0	Y
NA		N	90	4	Cold	Y	N		0	Y
NA		N	0	None	None	N	N		0	Y
	126	N	21	4	Cold	Y	Y		12	Y
	126	N	21	4	Cold	Y	Y		12	Y
	126	N	21	4	Cold	Y	Y		12	Y
	126	N	21	4	Cold	Y	Y		12	Y
	21	N	336	DAR	Warm	Y	NA	NA		N
	21	N	0	None	None	N	NA	NA		Y
	21	N	336	DAR	Warm	Y	NA	NA		N
	21	N	0	None	None	N	NA	NA		N
	21	N	336	DAR	Warm	Y	NA	NA		N
	21	N	336	DAR	Warm	Y	NA	NA		Y
	21	N	0	None	None	N	NA	NA		N

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21	N	0	None	None	N	NA	NA	N
32	N	0	None	None	N	Y	12	N
32	N	0	None	None	N	Y	12	N
32	N	0	None	None	N	Y	12	N
21	N	0	None	None	N	Y	8	Y
21	N	21	2	Cold	Y	Y	8	Y
21	N	0	None	None	N	Y	8	Y
21	N	21	4	Cold	Y	Y	8	Y
21	N	21	4	Cold	Y	Y	8	Y
21	N	21	4	Cold	Y	Y	8	Y
89	N	0	None	None	N	Y	14	Y
33	N	60	4	Cold	Y	Y	16	Y
33	N	60	4	Cold	Y	Y	16	Y
33	N	60	4	Cold	Y	Y	16	Y
33	N	0	None	None	N	Y	16	Y
33	N	0	None	None	N	Y	16	Y
33	N	60	4	Cold	Y	Y	16	Y
33	N	0	None	None	N	Y	16	Y
33	N	0	None	None	N	Y	16	Y
30	N	30	4	Cold	Y	Y	16	N
30	N	30	4	Cold	Y	N	0	N
30	N	30	4	Cold	Y	Y	16	Y
30	N	30	4	Cold	Y	N	0	N
30	N	30	4	Cold	Y	N	0	N
30	N	30	4	Cold	Y	N	0	Y
30	N	30	4	Cold	Y	N	0	Y
30	N	30	4	Cold	Y	Y	16	N
30	N	30	4	Cold	Y	Y	16	N
30	N	30	4	Cold	Y	Y	16	Y
30	N	30	4	Cold	Y	N	0	Y
30	N	30	4	Cold	Y	Y	16	Y
30	N	30	4	Cold	Y	Y	16	Y
30	N	30	4	Cold	Y	N	0	N
30	N	30	4	Cold	Y	N	0	N
30	N	30	4	Cold	Y	N	0	Y
30	N	30	4	Cold	Y	N	0	Y
30	N	30	4	Cold	Y	N	0	Y
30	N	30	4	Cold	Y	Y	16	Y
30	N	30	4	Cold	Y	Y	16	Y
30	N	30	4	Cold	Y	Y	16	Y
30	N	30	4	Cold	Y	Y	16	N
30	N	30	4	Cold	Y	N	0	Y
30	N	30	4	Cold	Y	Y	16	N
30	N	30	4	Cold	Y	Y	16	N
30	N	30	4	Cold	Y	N	0	N
30	N	30	4	Cold	Y	Y	16	N
30	N	30	4	Cold	Y	N	0	N
30	N	30	4	Cold	Y	N	0	Y
30	N	30	4	Cold	Y	N	0	N
30	N	30	4	Cold	Y	Y	16	Y
30	N	30	4	Cold	Y	Y	16	N
30	N	45	4	Cold	Y	Y	12	N
30	N	0	None	None	N	Y	12	N
22	N	0	None	None	N	Y	14	Y
30	Y	390	4C+15/5C+	C+W	Y	NA	NA	Y
30	Y	390	4C+15/5C+	C+W	Y	NA	NA	Y

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30	Y	180	4	Cold	Y	NA	NA	Y	
30	N	390	4C+15/5C+	C+W	Y	NA	NA	Y	
30	Y	180	4	Cold	Y	NA	NA	Y	
30	N	180	4	Cold	Y	NA	NA	Y	
30	N	180	4	Cold	Y	NA	NA	Y	
30	N	390	4C+15/5C+	C+W	Y	NA	NA	Y	
15	N	0	None	None	N	N		0	N
15	N	0	None	None	N	Y		24	N
84	N	0	None	None	N	Y		8	Y
84	N	0	None	None	N	Y		8	Y
84	N	0	None	None	N	Y		8	Y
84	N	0	None	None	N	Y		8	Y
84	N	0	None	None	N	Y		8	Y
21	N	0	None	None	N	Y		12	N
21	N	0	None	None	N	Y		12	N
21	N	0	None	None	N	Y		12	N
21	N	0	None	None	N	Y		12	Y
21	N	0	None	None	N	Y		12	N
21	N	0	None	None	N	N		0	N
21	N	0	None	None	N	Y		12	N
21	N	0	None	None	N	Y		12	N
22	Y	0	None	None	N	Y		18	Y
22	N	0	None	None	N	Y		16	N
14	N	0	None	None	N	Y		16	N
28	N	30	3	Cold	Y	Y		16	Y
28	Y	0	None	None	N	Y		16	Y
28	N	0	None	None	N	Y		16	Y
50	N	112	3	Cold	Y	Y		8	Y
50	N	112	3	Cold	Y	Y		8	N
50	N	112	3	Cold	Y	Y		8	N
50	N	112	3	Cold	Y	Y		8	Y
50	N	112	3	Cold	Y	Y		8	Y
50	N	112	3	Cold	Y	Y		8	N
50	N	112	3	Cold	Y	Y		8	Y
50	N	112	3	Cold	Y	Y		8	Y
50	N	112	3	Cold	Y	Y		8	Y
50	N	112	3	Cold	Y	Y		8	N
50	N	112	3	Cold	Y	Y		8	Y
50	N	112	3	Cold	Y	Y		8	N
50	N	112	3	Cold	Y	Y		8	N
50	N	112	3	Cold	Y	Y		8	Y
50	N	112	3	Cold	Y	Y		8	N
50	N	112	3	Cold	Y	Y		8	N
50	N	112	3	Cold	Y	Y		8	N
50	N	112	3	Cold	Y	Y		8	Y
50	N	112	3	Cold	Y	Y		8	N
50	N	112	3	Cold	Y	Y		8	Y
50	N	112	3	Cold	Y	Y		8	Y
50	N	112	3	Cold	Y	Y		8	N
50	N	112	3	Cold	Y	Y		8	N
50	N	112	3	Cold	Y	Y		8	Y
28	N	0	None	None	N	Y		16	Y
28	N	126	4	Cold	Y	Y		16	Y
28	N	126	4	Cold	Y	Y		16	Y
28	N	126	4	Cold	Y	Y		16	Y
28	N	0	None	None	N	Y		16	Y

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28	N	0	None	None	N	Y		16	Y
28	N	0	None	None	N	Y		16	Y
28	N	0	None	None	N	Y		16	Y
28	N	0	None	None	N	Y		16	Y
28	N	126	4	Cold	Y	Y		16	Y
28	N	126	4	Cold	Y	Y		16	Y
28	N	0	None	None	N	Y		16	Y
28	N	126	4	Cold	Y	Y		16	Y
28	N	126	4	Cold	Y	Y		16	Y
60	N	0	None	None	N	NA	NA		N
60	N	0	None	None	N	NA	NA		N
60	N	0	None	None	N	NA	NA		N
60	N	0	None	None	N	NA	NA		N
21	N	0	None	None	N	Y		14	Y
28	N	0	None	None	N	NA	NA		Y
28	N	0	None	None	N	NA	NA		Y
28	N	0	None	None	N	NA	NA		Y
28	N	0	None	None	N	NA	NA		Y
28	N	0	None	None	N	NA	NA		Y
28	N	0	None	None	N	NA	NA		Y
28	N	0	None	None	N	NA	NA		Y
28	N	0	None	None	N	NA	NA		Y
28	N	0	None	None	N	NA	NA		Y
28	N	0	None	None	N	NA	NA		N
28	N	0	None	None	N	NA	NA		Y
28	N	0	None	None	N	NA	NA		Y
28	N	0	None	None	N	NA	NA		Y
28	N	0	None	None	N	NA	NA		Y
28	N	0	None	None	N	NA	NA		N
28	N	0	None	None	N	NA	NA		N
28	N	0	None	None	N	NA	NA		N
28	N	0	None	None	N	NA	NA		Y
28	N	0	None	None	N	NA	NA		N
28	N	0	None	None	N	NA	NA		Y
28	N	0	None	None	N	NA	NA		Y
28	N	0	None	None	N	NA	NA		Y
28	N	0	None	None	N	NA	NA		Y
28	N	0	None	None	N	NA	NA		Y
28	N	0	None	None	N	NA	NA		Y
28	N	0	None	None	N	NA	NA		Y
28	N	0	None	None	N	NA	NA		Y
28	N	0	None	None	N	NA	NA		Y

28	N	0	None	None	N	NA	NA	N
28	N	0	None	None	N	NA	NA	Y
28	N	0	None	None	N	NA	NA	Y
28	N	0	None	None	N	NA	NA	Y
28	N	0	None	None	N	NA	NA	Y
28	N	0	None	None	N	NA	NA	Y
28	N	0	None	None	N	NA	NA	Y
28	N	0	None	None	N	NA	NA	Y
28	N	0	None	None	N	NA	NA	Y
28	N	0	None	None	N	NA	NA	Y
28	N	0	None	None	N	NA	NA	Y
28	N	0	None	None	N	NA	NA	Y
28	N	0	None	None	N	NA	NA	Y
28	N	0	None	None	N	NA	NA	Y
28	N	0	None	None	N	NA	NA	Y
28	N	0	None	None	N	NA	NA	N
28	N	0	None	None	N	NA	NA	Y
28	N	0	None	None	N	NA	NA	Y
28	N	0	None	None	N	NA	NA	Y
28	N	0	None	None	N	NA	NA	N
28	N	0	None	None	N	NA	NA	Y
28	N	0	None	None	N	NA	NA	Y
28	N	0	None	None	N	NA	NA	Y
28	N	0	None	None	N	NA	NA	Y
28	N	0	None	None	N	NA	NA	Y
28	N	0	None	None	N	NA	NA	Y
28	N	0	None	None	N	NA	NA	Y
28	N	0	None	None	N	NA	NA	Y
28	N	0	None	None	N	NA	NA	N
28	N	0	None	None	N	NA	NA	Y
28	N	0	None	None	N	NA	NA	Y
28	N	0	None	None	N	NA	NA	Y
28	N	0	None	None	N	NA	NA	N
28	N	0	None	None	N	NA	NA	Y
28	N	0	None	None	N	NA	NA	Y
28	N	0	None	None	N	NA	NA	Y
28	N	0	None	None	N	NA	NA	Y
28	N	0	None	None	N	NA	NA	Y
28	N	0	None	None	N	NA	NA	Y
28	N	0	None	None	N	NA	NA	Y
28	N	0	None	None	N	NA	NA	Y
28	N	0	None	None	N	NA	NA	Y
28	N	0	None	None	N	NA	NA	Y
28	N	0	None	None	N	NA	NA	Y
28	N	0	None	None	N	NA	NA	Y
28	N	0	None	None	N	NA	NA	Y
28	N	0	None	None	N	NA	NA	Y

28	N	0	None	None	N	NA	NA	N
28	N	0	None	None	N	NA	NA	N
28	N	0	None	None	N	NA	NA	Y
28	N	28	2	Cold	Y	NA	NA	Y
28	N	0	None	None	N	NA	NA	Y
28	N	28	2	Cold	Y	NA	NA	Y
28	N	28	2	Cold	Y	NA	NA	Y
28	N	0	None	None	N	NA	NA	Y
28	N	28	2	Cold	Y	NA	NA	Y
28	N	0	None	None	N	NA	NA	Y
28	N	28	2	Cold	Y	NA	NA	Y
28	N	0	None	None	N	NA	NA	N
28	N	28	2	Cold	Y	NA	NA	Y
28	N	0	None	None	N	NA	NA	N
28	N	28	2	Cold	Y	NA	NA	Y
28	N	28	2	Cold	Y	NA	NA	N
28	N	28	2	Cold	Y	NA	NA	Y
28	N	0	None	None	N	NA	NA	Y
28	N	28	2	Cold	Y	NA	NA	Y
28	N	28	2	Cold	Y	NA	NA	Y
28	N	28	2	Cold	Y	NA	NA	Y
28	N	0	None	None	N	NA	NA	Y
28	N	0	None	None	N	NA	NA	Y
28	N	0	None	None	N	NA	NA	Y
28	N	28	2	Cold	Y	NA	NA	Y
28	N	28	2	Cold	Y	NA	NA	Y
28	N	0	None	None	N	NA	NA	Y
28	N	0	None	None	N	NA	NA	Y
28	N	0	None	None	N	NA	NA	N
28	N	28	2	Cold	Y	NA	NA	Y
28	N	28	2	Cold	Y	NA	NA	N
28	N	0	None	None	N	NA	NA	Y
28	N	28	2	Cold	Y	NA	NA	N
28	N	28	2	Cold	Y	NA	NA	Y
28	N	28	2	Cold	Y	NA	NA	Y
28	N	0	None	None	N	NA	NA	Y
28	N	0	None	None	N	NA	NA	Y
28	N	0	None	None	N	NA	NA	Y
28	N	28	2	Cold	Y	NA	NA	Y
28	N	28	2	Cold	Y	NA	NA	Y
28	N	28	2	Cold	Y	NA	NA	Y
28	N	0	None	None	N	NA	NA	Y
28	N	28	2	Cold	Y	NA	NA	Y
28	N	28	2	Cold	Y	NA	NA	Y
28	N	28	2	Cold	Y	NA	NA	Y
28	N	0	None	None	N	NA	NA	Y
28	N	0	None	None	N	NA	NA	Y
28	N	0	None	None	N	NA	NA	Y
28	N	0	None	None	N	NA	NA	N
28	N	0	None	None	N	NA	NA	Y
28	N	0	None	None	N	NA	NA	Y
28	N	28	2	Cold	Y	NA	NA	Y
28	N	0	None	None	N	NA	NA	Y
28	N	28	2	Cold	Y	NA	NA	Y
28	N	0	None	None	N	NA	NA	N
28	N	28	2	Cold	Y	NA	NA	N

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28	N	28	2	Cold	Y	NA	NA	Y
28	N	28	2	Cold	Y	NA	NA	N
28	N	28	2	Cold	Y	NA	NA	Y
28	N	0	None	None	N	NA	NA	N
28	N	0	None	None	N	NA	NA	Y
28	N	28	2	Cold	Y	NA	NA	N
28	N	28	2	Cold	Y	NA	NA	N
28	N	0	None	None	N	NA	NA	Y
28	N	28	2	Cold	Y	NA	NA	Y
28	N	0	None	None	N	NA	NA	Y
28	N	0	None	None	N	NA	NA	Y
28	N	28	2	Cold	Y	NA	NA	Y
28	N	0	None	None	N	NA	NA	Y
28	N	0	None	None	N	NA	NA	N
28	N	28	2	Cold	Y	NA	NA	Y
28	N	0	None	None	N	NA	NA	Y
28	N	0	None	None	N	NA	NA	Y
28	N	28	2	Cold	Y	NA	NA	Y
28	N	28	2	Cold	Y	NA	NA	Y
28	N	28	2	Cold	Y	NA	NA	Y
28	N	0	None	None	N	NA	NA	Y
28	N	28	2	Cold	Y	NA	NA	N
28	N	0	None	None	N	NA	NA	Y
28	N	0	None	None	N	NA	NA	Y
28	N	28	2	Cold	Y	NA	NA	Y
28	N	0	None	None	N	NA	NA	Y
28	N	0	None	None	N	NA	NA	Y
28	N	28	2	Cold	Y	NA	NA	Y
28	N	0	None	None	N	NA	NA	Y
28	N	28	2	Cold	Y	NA	NA	Y
28	N	28	2	Cold	Y	NA	NA	Y
28	N	28	2	Cold	Y	NA	NA	Y
28	N	0	None	None	N	NA	NA	Y
28	N	28	2	Cold	Y	NA	NA	Y
28	N	0	None	None	N	NA	NA	Y
28	N	28	2	Cold	Y	NA	NA	Y
28	N	0	None	None	N	NA	NA	Y
28	N	28	2	Cold	Y	NA	NA	N
28	N	0	None	None	N	NA	NA	Y
28	N	28	2	Cold	Y	NA	NA	Y
28	N	0	None	None	N	NA	NA	Y
28	N	0	None	None	N	Y	8	Y
28	N	0	None	None	N	Y	8	Y
28	N	0	None	None	N	Y	8	Y
28	N	0	None	None	N	Y	8	Y
28	N	0	None	None	N	Y	8	Y
28	N	0	None	None	N	Y	8	Y
28	N	0	None	None	N	Y	8	N
28	N	0	None	None	N	Y	8	Y
28	N	0	None	None	N	Y	8	Y
28	N	0	None	None	N	Y	8	Y
28	N	0	None	None	N	Y	8	Y
28	N	0	None	None	N	Y	8	Y
28	N	0	None	None	N	Y	8	Y
28	N	0	None	None	N	Y	8	N
28	N	0	None	None	N	Y	8	Y

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	28	N	0	None	None	N	Y	8	Y
	28	N	0	None	None	N	Y	8	Y
	28	N	0	None	None	N	Y	8	N
	28	N	0	None	None	N	Y	8	Y
	28	N	0	None	None	N	Y	8	Y
	28	N	0	None	None	N	Y	8	Y
	28	N	0	None	None	N	Y	8	N
	28	N	0	None	None	N	Y	8	Y
	28	N	0	None	None	N	Y	8	Y
	28	N	0	None	None	N	Y	8	Y
	28	N	0	None	None	N	Y	8	Y
	28	N	0	None	None	N	Y	8	Y
	28	N	0	None	None	N	Y	8	Y
	28	N	0	None	None	N	Y	8	Y
	28	N	0	None	None	N	Y	8	Y
	28	N	0	None	None	N	Y	8	Y
	28	N	0	None	None	N	Y	8	Y
	28	N	0	None	None	N	Y	8	Y
	28	N	0	None	None	N	Y	8	N
	28	N	0	None	None	N	Y	8	Y
	28	N	0	None	None	N	Y	8	Y
	28	N	0	None	None	N	Y	8	Y
	28	N	0	None	None	N	Y	8	N
	28	N	0	None	None	N	Y	8	Y
	28	N	0	None	None	N	Y	8	Y
	28	N	0	None	None	N	Y	8	Y
	28	N	0	None	None	N	Y	8	Y
	28	N	0	None	None	N	Y	8	Y
	28	N	0	None	None	N	Y	8	Y
	28	N	0	None	None	N	Y	8	N
	28	N	0	None	None	N	Y	8	N
	28	N	0	None	None	N	Y	8	Y
	28	N	0	None	None	N	Y	8	Y
	28	N	0	None	None	N	Y	8	Y
	28	N	0	None	None	N	Y	8	N
	28	N	0	None	None	N	Y	8	Y
	28	N	0	None	None	N	Y	8	Y
	28	N	0	None	None	N	Y	8	Y
	28	N	0	None	None	N	Y	8	Y
	28	N	0	None	None	N	Y	8	N
	28	N	0	None	None	N	Y	8	Y
	20	N	0	None	None	N	Y	12	Y
	28	N	7	4	Cold	Y	Y	12	N
NA		N	0	None	None	N	N	0	Y
NA		N	0	None	None	N	N	0	Y
NA		N	0	None	None	N	N	0	Y
NA		N	0	None	None	N	Y	8	Y
NA		N	0	None	None	N	N	0	Y
NA		N	0	None	None	N	Y	8	Y
NA		N	0	None	None	N	Y	8	Y
NA		N	0	None	None	N	Y	8	Y
	7	N	0	None	None	N	Y	16	Y
	31	N	0	None	None	N	Y	24	N
	31	N	0	None	None	N	Y	24	N
	15	N	0	None	None	N	N	0	N
	15	N	0	None	None	N	N	0	N
	15	N	0	None	None	N	N	0	N

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15	N	0	None	None	N	N	0	N
15	N	0	None	None	N	N	0	N
15	N	0	None	None	N	N	0	N
15	N	0	None	None	N	N	0	N
15	N	0	None	None	N	N	0	N
15	N	0	None	None	N	N	0	N
15	N	0	None	None	N	N	0	N
15	N	0	None	None	N	N	0	N
28	N	0	None	None	N	Y	12	Y
28	N	0	None	None	N	Y	12	Y
25	Y	0	None	None	N	N	0	N
42	Y	0	None	None	N	Y	12	N
42	N	0	None	None	N	Y	12	N

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Tdif	Tmax	Tmin	Tmean	Temperatu	Germinatec	Germinable
2	18	16	17.33333	15	152	200
15	25	10	15	15	410	450
15	25	10	20	20	134	200
10	30	20	25	25	105	150
10	20	10	15	15	75	150
10	25	15	20	20	94	150
0	5	5	5	5	0	150
9	15	6	10.5	10	14	150
15	30	15	22.5	20	105	150
10	25	15	20	20	100	150
10	25	15	20	20	150	150
15	35	20	27.5	25	20	150
0	5	5	5	5	0	150
10	25	15	20.83333	20	108	150
10	20	10	15	15	75	150
9	15	6	11.25	10	108	150
15	30	15	22.5	20	75	150
10	20	10	15.83333	15	80	150
10	25	15	20	20	150	150
9	15	6	10.5	10	75	150
10	25	15	20	20	75	150
15	35	20	28.75	30	14	150
15	30	15	23.75	25	96	150
0	15	15	15	15	50	100
0	15	15	15	15	0	100
10	30	20	23.33333	25	0	100
0	15	15	15	15	75	100
10	30	20	23.33333	25	80	100
10	30	20	23.33333	25	12	48
0	15	15	15	15	0	48
10	30	20	23.33333	25	0	48
0	15	15	15	15	22	48
10	20	10	16.66667	15	37	60
10	20	10	16.66667	15	1	60
10	20	10	16.66667	15	20	60
10	20	10	16.66667	15	49	60
10	20	10	16.66667	15	0	60
10	20	10	16.66667	15	1	60
0	15	15	15	15	18	300
0	20	20	20	20	93	300
0	15	15	15	15	87	300
0	25	25	25	25	54	300
0	25	25	25	25	132	300
0	20	20	20	20	36	300
0	10	10	10	10	10	50
0	20	20	20	20	48	50
0	10	10	10	10	48	50
0	13	13	13	15	50	50
0	16	16	16	15	48	50
0	10	10	10	10	48	50
0	13	13	13	15	48	50
0	13	13	13	15	48	50
0	20	20	20	20	48	50
0	16	16	16	15	48	50
0	10	10	10	10	48	50

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0	16	16	16	15	50	50
0	13	13	13	15	48	50
0	20	20	20	20	50	50
0	13	13	13	15	48	50
0	20	20	20	20	48	50
0	10	10	10	10	48	50
0	16	16	16	15	48	50
0	13	13	13	15	48	50
0	20	20	20	20	48	50
0	16	16	16	15	48	50
0	20	20	20	20	50	50
0	10	10	10	10	48	50
0	16	16	16	15	48	50
15	30	15	22.5	20	0	120
9	15	6	10.5	10	106	120
0	5	5	5	5	0	120
10	20	10	15	15	76	120
9	15	6	10.5	10	158	200
10	20	10	15	15	40	80
0	5	5	5	5	0	80
15	30	15	22.5	20	0	200
9	15	6	10.5	10	0	80
10	20	10	15	15	132	200
0	5	5	5	5	10	200
15	30	15	22.5	20	0	80
7	25	18	22.08333	20	4425	5800
5	29	24	26.5	25	134	200
9	16	7	11.5	10	0	200
5	29	24	26.5	25	148	200
20	30	10	20	20	270	300
20	30	10	20	20	117	300
9	16	7	11.5	10	0	200
0	21	21	21	20	168	300
8	24	16	20	20	130	200
0	21	21	21	20	249	300
20	30	10	20	20	48	300
8	24	16	20	20	0	200
8	24	16	20	20	120	200
5	29	24	26.5	25	10	200
0	21	21	21	20	45	300
0	21	21	21	20	99	300
8	24	16	20	20	0	200
9	16	7	11.5	10	144	200
9	16	7	11.5	10	142	200
5	29	24	26.5	25	24	200
20	30	10	20	20	180	300
0	22	22	22	20	117	500
0	20	20	20	20	99	100
0	20	20	20	20	91	100
7	27	20	22.33333	20	228	400
10	20	10	15	15	158	200
10	20	10	15	15	150	200
10	15	5	10	10	82	200
10	15	5	10	10	112	200
10	25	15	20	20	14	200
10	25	15	20	20	32	200

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12	24	12	18	20	104	150
0	12	12	12	10	22	150
0	24	24	24	25	2	150
0	18	18	18	20	2	150
12	24	12	18	20	15	150
0	18	18	18	20	104	150
0	24	24	24	25	105	150
0	12	12	12	10	69	150
0	25	25	25	25	122	150
0	20	20	20	20	336	400
5	27	22	24.5	25	250	400
15	25	10	18.75	20	60	75
15	25	10	18.75	20	64	75
0	20	20	20	20	90	100
10	20	10	15	15	135	150
10	20	10	15	15	128	150
10	20	10	15	15	142	150
10	20	10	15	15	135	150
0	24	24	24	25	180	200
0	24	24	24	25	70	200
0	16	16	16	15	100	200
0	20	20	20	20	8	60
0	20	20	20	20	18	60
0	20	20	20	20	28	60
0	20	20	20	20	19	60
5	18	13	15.5	15	94	200
5	29	24	26.5	25	84	200
5	18	13	15.91667	15	134	200
5	29	24	26.91667	25	82	200
5	29	24	26.91667	25	66	200
5	18	13	15.5	15	134	200
5	29	24	26.5	25	58	200
5	18	13	15.91667	15	130	200
10	25	15	20	20	0	150
0	5	5	5	5	146	150
10	20	10	15	15	0	150
15	30	15	22.5	20	0	150
9	15	6	10.5	10	0	150
10	25	15	20	20	0	150
10	25	15	20	20	100	150
10	15	5	10	10	24	150
10	20	10	15	15	106	150
10	15	5	10	10	2	150
10	25	15	20	20	118	150
10	15	5	10	10	0	150
10	15	5	10	10	2	150
10	15	5	10	10	0	150
10	15	5	10	10	9	150
10	20	10	15	15	0	150
10	15	5	10	10	0	150
10	20	10	15	15	111	150
10	25	15	20	20	0	150
10	20	10	15	15	112	150
10	20	10	15	15	0	150
10	15	5	10	10	0	150
10	25	15	20	20	126	150

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10	20	10	15	15	96	150
10	20	10	15	15	0	150
10	15	5	10	10	0	150
10	15	5	10	10	0	150
10	20	10	15	15	10	150
10	20	10	15	15	0	150
10	25	15	20	20	0	150
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10	25	15	20	20	94	150
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10	25	15	20	20	135	150
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10	20	10	15	15	10	150
10	25	15	20	20	0	150
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10	20	10	15	15	16	150
10	25	15	20	20	0	150
10	25	15	20	20	110	150
10	20	10	15	15	0	150
10	20	10	15	15	78	150
10	20	10	15	15	0	150
10	20	10	15	15	106	150
10	20	10	15	15	0	150
10	15	5	10	10	0	150
10	20	10	15	15	93	150
10	25	15	20	20	0	150
10	25	15	20	20	112	150
10	20	10	15	15	0	150
10	15	5	10	10	6	150
10	25	15	20	20	130	150
10	20	10	15	15	0	150
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10	15	5	10	10	0	150
10	25	15	20	20	124	150
10	25	15	20	20	0	150
10	25	15	20	20	2	150
10	25	15	20	20	10	150
10	15	5	10	10	90	150
10	25	15	20	20	140	150
10	15	5	10	10	84	150
9	15	6	10.5	10	0	150
10	20	10	15	15	0	150
0	5	5	5	5	134	150
4	5	1	3	5	150	150
0	10	10	10	10	8	150
0	15	15	15	15	150	150
9	15	6	10.5	10	2	150
0	10	10	10	10	150	150
0	20	20	20	20	149	150
0	5	5	5	5	9	150
9	15	6	11.25	10	150	150
15	30	15	23.75	25	148	150
10	20	10	15	15	13	150
0	15	15	15	15	11	150

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0	5	5	5	5	149	150
10	20	10	15.83333	15	150	150
0	20	20	20	20	2	150
15	30	15	22.5	20	0	150
10	20	10	15	15	0	150
15	30	15	22.5	20	0	150
10	25	15	20	20	76	150
10	25	15	20	20	0	150
9	15	6	10.5	10	90	150
9	15	6	10.5	10	0	150
15	35	20	27.5	25	40	150
15	30	15	22.5	20	52	150
15	35	20	27.5	25	0	150
10	20	10	15	15	86	150
10	20	10	15	15	123	150
10	20	10	15	15	0	150
0	5	5	5	5	150	150
15	30	15	22.5	20	150	150
10	20	10	15	15	150	150
9	15	6	10.5	10	150	150
15	35	20	27.5	25	0	150
10	25	15	20	20	150	150
10	20	10	15	15	106	150
0	21	21	21	20	252	300
0	21	21	21	20	100	100
0	21	21	21	20	261	300
0	21	21	21	20	237	300
0	21	21	21	20	177	300
0	21	21	21	20	285	300
0	20	20	20	20	10	100
0	25	25	25	25	100	100
0	15	15	15	15	100	100
0	15	15	15	15	50	100
0	20	20	20	20	282	300
0	25	25	25	25	86	100
0	25	25	25	25	70	100
0	25	25	25	25	97	100
0	26	26	26	25	118	200
0	26	26	26	25	164	200
0	26	26	26	25	176	200
0	26	26	26	25	162	200
0	26	26	26	25	130	200
0	26	26	26	25	170	200
12	32	20	26	25	71	90
10	20	10	15	15	72	90
4	8	4	6	5	33	90
10	30	20	25	25	12	100
10	20	10	15	15	72	100
10	20	10	15	15	55	100
10	30	20	25	25	28	100
10	20	10	15	15	78	100
10	15	5	10	10	45	100
10	30	20	25	25	14	100
10	15	5	10	10	84	100
10	30	20	25	25	1	100
10	25	15	20	20	55	100

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10	15	5	10	10	39	100
10	25	15	20	20	59	100
10	25	15	20	20	49	100
10	15	5	10	10	68	100
10	20	10	15	15	84	100
10	25	15	20	20	30	100
0	22	22	22	20	125	144
0	22	22	22	20	121	144
10	20	10	15	15	123	150
10	20	10	15	15	113	150
10	20	10	15	15	139	150
10	20	10	15	15	57	150
10	20	10	15	15	112	150
10	20	10	15	15	122	150
10	20	10	15	15	0	150
10	20	10	15	15	64	150
0	20	20	20	20	119	125
0	25	25	25	25	0	125
0	15	15	15	15	125	125
0	10	10	10	10	116	125
0	15	15	15	15	125	125
0	20	20	20	20	38	125
0	10	10	10	10	112	125
0	25	25	25	25	0	125
0	30	30	30	30	99	100
0	18	18	18	20	81	100
0	18	18	18	20	59	100
0	18	18	18	20	10	100
0	35	35	35	35	82	100
0	35	35	35	35	84	100
0	24	24	24	25	100	100
0	14	14	14	15	14	100
0	18	18	18	20	99	100
0	18	18	18	20	100	100
0	14	14	14	15	2	100
0	18	18	18	20	21	100
0	24	24	24	25	100	100
0	30	30	30	30	98	100
0	25	25	25	25	7	100
0	18	18	18	20	90	100
0	18	18	18	20	95	100
0	25	25	25	25	95	100
0	18	18	18	20	0	100
0	3	3	3	5	346	400
0	3	3	3	5	355	400
0	3	3	3	5	296	400
0	3	3	3	5	344	400
0	3	3	3	5	254	400
0	3	3	3	5	355	400
0	25	25	25	25	9	20
0	25	25	25	25	10	20
0	25	25	25	25	16	20
0	25	25	25	25	16	20
10	20	10	15.41667	15	270	600
10	20	10	15.41667	15	450	600
10	15	5	9.583333	10	60	200

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10	15	5	9.583333	10	150	200
10	15	5	9.583333	10	156	200
10	15	5	9.583333	10	100	200
10	20	10	15.41667	15	90	200
10	20	10	15.41667	15	160	200
10	20	10	15.41667	15	160	200
10	20	10	15.41667	15	118	200
10	20	10	15.41667	15	106	200
10	15	5	9.583333	10	60	200
3	21	18	20	20	80	400
3	21	18	20	20	372	400
0	15	15	15	15	72	80
0	4	4	4	5	238	250
0	4	4	4	5	240	250
0	4	4	4	5	250	250
0	4	4	4	5	250	250
0	4	4	4	5	250	250
0	4	4	4	5	225	250
0	4	4	4	5	250	250
0	4	4	4	5	250	250
0	4	4	4	5	250	250
0	4	4	4	5	238	250
0	23	23	23	25	70	150
0	23	23	23	25	130	150
10	30	20	26.66667	25	150	150
10	30	20	26.66667	25	148	150
9	24	15	20.625	20	150	150
9	24	15	20.625	20	106	150
9	24	15	20.625	20	150	150
9	24	15	20.625	20	150	150
9	24	15	20.625	20	136	150
0	25	25	25	25	138	150
0	25	25	25	25	2	150
0	25	25	25	25	132	150
0	25	25	25	25	0	150
0	25	25	25	25	150	150
0	25	25	25	25	129	150
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0	25	25	25	25	2	150
0	24	24	24	25	60	300
0	24	24	24	25	123	300
0	24	24	24	25	57	300
10	30	20	23.33333	25	57	60
8	24	16	20	20	196	200
11	38	27	32.5	30	200	200
11	38	27	32.5	30	199	200
8	24	16	20	20	7	200
11	38	27	32.5	30	197	200
8	24	16	20	20	189	200
11	38	27	32.5	30	73	200
8	24	16	20	20	0	200
0	20	20	20	20	44	60
0	20	20	20	20	28	60
0	20	20	20	20	49	60
0	20	20	20	20	11	60
0	20	20	20	20	50	60

For Peer Review

0	20	20	20	20	20	60
0	15	15	15	15	83	100
0	22.5	22.5	22.5	20	144	150
10	15	5	8.333333	10	88	100
10	30	20	23.33333	25	5	100
10	30	20	23.33333	25	30	100
10	15	5	8.333333	10	88	100
2	22	20	21	20	0	5
2	22	20	21	20	3	5
2	22	20	21	20	0	5
2	22	20	21	20	5	5
0	5	5	5	5	19	60
0	20	20	20	20	60	60
10	25	15	20	20	51	60
0	10	10	10	10	60	60
10	25	15	20	20	40	60
0	15	15	15	15	48	60
6	24	18	21	20	64	320
6	24	18	21	20	46	228
6	24	18	21	20	54	272
6	24	18	21	20	10	52
0	20	20	20	20	62	100
0	20	20	20	20	7	100
0	20	20	20	20	93	100
0	20	20	20	20	65	100
0	20	20	20	20	10	100
0	20	20	20	20	85	100
0	20	20	20	20	39	100
0	20	20	20	20	66	100
0	20	20	20	20	19	20
0	20	20	20	20	0	20
10	30	20	25	25	98	100
10	30	20	25	25	50	100
10	30	20	25	25	98	100
0	18	18	18	20	147	150
0	6	6	6	5	2	150
0	12	12	12	10	10	150
0	15	15	15	15	22	150
0	40	40	40	40	0	150
0	25	25	25	25	22	150
0	6	6	6	5	0	150
0	33	33	33	35	146	150
0	24	24	24	25	147	150
10	15	5	10	10	0	150
0	21	21	21	20	148	150
0	38	38	38	40	0	150
0	40	40	40	40	0	150
0	38	38	38	40	0	150
0	9	9	9	10	20	150
0	12	12	12	10	120	150
0	36	36	36	35	0	150
0	3	3	3	5	0	150
0	18	18	18	20	30	150
0	27	27	27	25	148	150
0	33	33	33	35	135	150
0	3	3	3	5	0	150

For Peer Review

0	21	21	21	20	63	150
0	24	24	24	25	138	150
0	30	30	30	30	150	150
0	9	9	9	10	6	150
0	27	27	27	25	144	150
0	15	15	15	15	142	150
0	25	25	25	25	0	150
10	15	5	10	10	57	150
0	30	30	30	30	141	150
0	36	36	36	35	0	150
6	24	18	22.5	20	90	120
12	15	3	9	10	156	200
0	3	3	3	5	156	200
17	20	3	11.5	10	156	200
0	25	25	25	25	75	90
0	20	20	20	20	8	200
0	20	20	20	20	164	200
0	20	20	20	20	128	200
0	20	20	20	20	6	200
0	35	35	35	35	0	400
0	20	20	20	20	212	400
0	25	25	25	25	216	400
0	30	30	30	30	52	400
0	35	35	35	35	0	400
0	20	20	20	20	288	400
0	5	5	5	5	0	400
0	5	5	5	5	0	400
0	15	15	15	15	288	400
0	10	10	10	10	220	400
0	25	25	25	25	120	400
0	15	15	15	15	256	400
0	30	30	30	30	112	400
0	10	10	10	10	240	400
10	30	20	23.33333	25	15	20
10	30	20	23.33333	25	20	20
10	30	20	23.33333	25	18	20
10	30	20	23.33333	25	19	20
0	20.5	20.5	20.5	20	21	150
0	20.5	20.5	20.5	20	102	150
0	21	21	21	20	116	120
0	21	21	21	20	23	32
0	21	21	21	20	57	135
0	24	24	24	25	222	240
0	25	25	25	25	144	300
0	25	25	25	25	111	300
0	25	25	25	25	33	300
0	25	25	25	25	285	300
10	20	10	15	15	73	100
0	20	20	20	20	60	100
0	20	20	20	20	81	100
10	20	10	15	15	68	100
0	20	20	20	20	30	100
10	20	10	15	15	41	100
0	20	20	20	20	70	100
10	20	10	15	15	77	100
10	20	10	15	15	282	300

For Peer Review

10	30	20	23.33333	25	325	500
10	30	20	25	25	285	500
0	25	25	25	25	95	100
0	25	25	25	25	29	100
8	28	20	25.33333	25	3518	4200
0	28	28	28	30	103	210
10	30	20	23.33333	25	245	400
10	30	20	23.33333	25	379	400
0	22	22	22	20	116	200
0	22	22	22	20	158	200
0	25	25	25	25	68	100
0	25	25	25	25	46	100
0	20	20	20	20	0	100
10	35	25	30	30	17	100
10	40	30	35	35	6	100
0	35	35	35	35	2	100
10	35	25	30	30	7	100
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0	30	30	30	30	4	100
10	25	15	20	20	1	100
0	25	25	25	25	3	100
0	25	25	25	25	3	100
10	30	20	25	25	6	100
10	35	25	30	30	6	100
0	35	35	35	35	1	100
0	20	20	20	20	0	100
0	30	30	30	30	6	100
0	35	35	35	35	15	100
10	25	15	20	20	3	100
0	30	30	30	30	4	100
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10	35	25	30	30	74	100
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10	25	15	20	20	1	100
10	30	20	25	25	1	100
0	25	25	25	25	3	100
10	30	20	25	25	1	100
0	25	25	25	25	3	100
0	30	30	30	30	6	100
10	40	30	35	35	0	100
10	30	20	25	25	44	100
10	40	30	35	35	0	100
0	35	35	35	35	2	100
10	40	30	35	35	15	100
0	25	25	25	25	54	60
0	25	25	25	25	44	60
0	25	25	25	25	50	60
10	30	20	25	25	109	120
10	30	20	25	25	52	75
10	30	20	25	25	32	75
10	30	20	25	25	23	75
10	30	20	25	25	3	300
10	30	20	25	25	262	300
0	25	25	25	25	0	300
10	30	20	25	25	0	300
10	25	15	20	20	3	300

For Peer Review

10	30	20	25	25	288	300
25	35	10	22.5	20	279	300
10	30	20	23.33333	25	300	400
0	23	23	23	25	102	200
12	15	3	9	10	130	200
17	20	3	11.5	10	178	200
0	23	23	23	25	90	200
0	23	23	23	25	100	200
0	23	23	23	25	158	200
0	23	23	23	25	126	200
0	25	25	25	25	88	200
0	20	20	20	20	76	200
0	20	20	20	20	76	200
0	20	20	20	20	54	200
0	20	20	20	20	0	200
0	20	20	20	20	26	200
0	20	20	20	20	72	200
0	15	15	15	15	64	200
0	30	30	30	30	98	200
0	20	20	20	20	0	200
0	20	20	20	20	74	200
0	25	25	25	25	78	200
0	20	20	20	20	60	200
0	15	15	15	15	48	200
0	30	30	30	30	92	200
0	20	20	20	20	28	200
0	20	20	20	20	0	200
0	15	15	15	15	0	200
0	15	15	15	15	0	200
0	25	25	25	25	156	200
0	30	30	30	30	40	200
0	20	20	20	20	64	200
0	25	25	25	25	100	200
0	30	30	30	30	16	200
10	26	16	21	20	10	45
10	25	15	20.83333	20	0	200
10	25	15	20.83333	20	0	200
10	25	15	20.83333	20	0	200
10	25	15	20.83333	20	4	200
10	25	15	20.83333	20	47	200
10	25	15	20.83333	20	184	200
0	25	25	25	25	86	150
5	25	20	22.5	20	162	200
10	25	15	18.33333	20	190	200
0	20	20	20	20	177	200
0	20	20	20	20	172	200
10	25	15	20	20	179	200
5	25	20	22.5	20	183	200
10	25	15	18.33333	20	180	200
5	25	20	21.66667	20	191	200
10	30	20	23.33333	25	183	200
10	30	20	25	25	182	200
10	30	20	25	25	189	200
0	20	20	20	20	172	200
10	25	15	20	20	187	200
10	30	20	23.33333	25	191	200

For Peer Review

0	20	20	20	20	164	200
5	25	20	21.66667	20	168	200
0	10.9	10.9	10.9	10	6	30
0	14.5	14.5	14.5	15	27	30
0	12.7	12.7	12.7	15	20	30
0	19.4	19.4	19.4	20	30	30
0	16.1	16.1	16.1	15	28	30
0	26.5	26.5	26.5	25	30	30
0	5.3	5.3	5.3	5	0	30
0	27	27	27	25	10	50
10	32	22	25.33333	25	73	100
10	32	22	25.33333	25	16	100
15	37	22	27	25	46	100
15	37	22	27	25	7	100
0	22	22	22	20	38	100
5	27	22	23.66667	25	2	100
5	27	22	23.66667	25	50	100
0	22	22	22	20	0	100
10	25	15	20	20	49	50
10	25	15	20	20	42	50
0	0.9	0.9	0.9	0	21	50
10	25	15	20	20	50	50
10	25	15	20	20	5	50
10	25	15	20	20	34	50
10	25	15	20	20	38	50
0	0.9	0.9	0.9	0	13	50
10	25	15	20	20	38	50
10	25	15	20	20	2	50
10	30	20	23.33333	25	89	100
10	30	20	23.33333	25	80	100
0	23	23	23	25	7	100
0	23	23	23	25	49	100
8	23	15	19	20	4	200
8	23	15	19	20	152	200
8	23	15	19	20	0	200
8	23	15	19	20	2	200
0	20	20	20	20	8	100
0	25	25	25	25	95	100
0	15	15	15	15	83	100
0	30	30	30	30	98	100
0	35	35	35	35	85	100
0	10	10	10	10	25	100
0	25	25	25	25	48	100
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0	35	35	35	35	5	100
0	10	10	10	10	0	100
0	40	40	40	40	30	100
0	5	5	5	5	0	100
0	20	20	20	20	92	100
0	40	40	40	40	0	100
0	30	30	30	30	18	100
0	15	15	15	15	0	100
0	24	24	24	25	182	200
0	24	24	24	25	21	45
0	24	24	24	25	12	45
10	15	5	9.166667	10	147	150

For Peer Review

10	15	5	9.166667	10	150	150
10	15	5	9.166667	10	145	150
0	20	20	20	20	94	100
10	20	10	15	15	44	100
10	20	10	15	15	73	100
0	15	15	15	15	8	100
0	15	15	15	15	81	100
0	25	25	25	25	81	100
10	30	20	25	25	87	100
0	10	10	10	10	92	100
0	20	20	20	20	92	100
0	5	5	5	5	96	100
0	5	5	5	5	98	100
0	20	20	20	20	42	100
0	10	10	10	10	90	100
10	30	20	25	25	88	100
0	25	25	25	25	88	100
4	22	18	21	20	148	300
10	30	20	23.33333	25	247	300
10	30	20	23.33333	25	273	300
10	30	20	23.33333	25	268	300
10	30	20	23.33333	25	229	300
10	30	20	23.33333	25	207	300
10	30	20	23.33333	25	239	300
10	30	20	23.33333	25	293	300
10	30	20	23.33333	25	260	300
10	30	20	23.33333	25	284	300
10	30	20	23.33333	25	278	300
10	30	20	23.33333	25	230	300
10	30	20	23.33333	25	229	300
5	20	15	17.5	15	486	900
7	27	20	23.5	25	369	900
0	32	32	32	30	117	900
0	0	0	0	0	220	900
17	32	15	23.5	25	522	900
0	24	24	24	25	252	900
10	20	10	15	15	612	900
22	32	10	21	20	558	900
0	10	10	10	10	43	50
0	5	5	5	5	37	50
12	27	15	21	20	513	900
0	10	10	10	10	234	900
12	32	20	26	25	405	900
0	15	15	15	15	315	900
0	20	20	20	20	369	900
0	27	27	27	25	180	900
0	15	15	15	15	0	50
9	24	15	19.5	20	513	900
17	27	10	18.5	20	612	900
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0	5	5	5	5	59	60
0	5	5	5	5	54	60
0	20	20	20	20	82	100
0	20	20	20	20	45	100
0	25	25	25	25	80	100
0	20	20	20	20	96	100

For Peer Review

0	15	15	15	15	3	60
0	35	35	35	35	6	60
0	20	20	20	20	2	60
0	35	35	35	35	24	60
0	30	30	30	30	18	60
0	25	25	25	25	2	60
0	20	20	20	20	11	60
0	30	30	30	30	7	60
0	25	25	25	25	1	60
0	15	15	15	15	16	60
0	10	10	10	10	24	60
0	15	15	15	15	18	60
0	20	20	20	20	12	60
0	10	10	10	10	30	60
0	10	10	10	10	16	60
0	5	5	5	5	48	60
0	35	35	35	35	0	60
0	35	35	35	35	24	60
0	15	15	15	15	5	60
0	20	20	20	20	4	60
0	35	35	35	35	0	60
0	5	5	5	5	48	60
0	25	25	25	25	11	60
0	10	10	10	10	26	60
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0	25	25	25	25	2	60
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0	10	10	10	10	13	60
0	30	30	30	30	1	60
0	30	30	30	30	21	60
0	15	15	15	15	2	60
0	30	30	30	30	1	60
0	35	35	35	35	0	60
0	20	20	20	20	1	60
0	15	15	15	15	4	60
0	35	35	35	35	8	60
0	20	20	20	20	2	60
0	25	25	25	25	2	60
0	15	15	15	15	1	60
0	20	20	20	20	2	60
0	5	5	5	5	16	60
0	25	25	25	25	2	60
0	5	5	5	5	48	60
0	5	5	5	5	60	60
0	5	5	5	5	48	60
0	25	25	25	25	13	60
0	10	10	10	10	24	60
0	20	20	20	20	48	200
0	20	20	20	20	36	200
0	15	15	15	15	32	200
0	7.5	7.5	7.5	5	34	200
0	10	10	10	10	44	200
0	7.5	7.5	7.5	5	14	200
0	15	15	15	15	104	200

For Peer Review

0	25	25	25	25	110	200
0	7.5	7.5	7.5	5	86	200
0	10	10	10	10	92	200
0	20	20	20	20	116	200
0	25	25	25	25	112	200
0	25	25	25	25	46	200
0	30	30	30	30	110	200
0	15	15	15	15	106	200
0	30	30	30	30	30	200
0	7.5	7.5	7.5	5	64	200
0	15	15	15	15	42	200
0	10	10	10	10	100	200
0	30	30	30	30	44	200
0	30	30	30	30	104	200
0	10	10	10	10	26	200
0	25	25	25	25	32	200
0	20	20	20	20	114	200
0	20	20	20	20	24	150
0	20	20	20	20	0	150
0	20	20	20	20	3	150
0	20	20	20	20	27	150
0	20	20	20	20	25	150
0	20	20	20	20	13	150
0	20	20	20	20	10	150
0	15	15	15	15	42	50
0	21	21	21	20	46	50
0	33	33	33	35	45	50
0	20	20	20	20	78	90
0	20	20	20	20	28	36
0	25	25	25	25	17	36
0	15	15	15	15	28	36
0	5	5	5	5	15	36
0	20	20	20	20	74	90
0	20	20	20	20	83	90
0	5	5	5	5	27	36
0	10	10	10	10	23	36
0	20	20	20	20	63	90
0	25	25	25	25	20	36
0	10	10	10	10	26	36
0	20	20	20	20	32	36
0	15	15	15	15	23	36
8	15.9	7.9	11.9	10	68	150
0	5	5	5	5	0	150
9.3	23.4	14.1	18.75	20	110	150
0	25	25	25	25	87	100
0	30	30	30	30	75	100
0	20	20	20	20	71	100
0	5	5	5	5	47	100
0	5	5	5	5	82	100
0	20	20	20	20	78	100
0	5	5	5	5	69	100
0	30	30	30	30	65	100
0	10	10	10	10	97	100
0	10	10	10	10	89	100
0	5	5	5	5	62	100
0	15	15	15	15	88	100

For Peer Review

0	25	25	25	25	91	100
0	20	20	20	20	95	100
0	25	25	25	25	90	100
0	15	15	15	15	94	100
0	10	10	10	10	93	100
0	10	10	10	10	92	100
0	20	20	20	20	88	100
0	25	25	25	25	61	100
0	15	15	15	15	88	100
0	30	30	30	30	52	100
0	15	15	15	15	65	100
0	30	30	30	30	72	100
0	15	15	15	15	79	100
10	15	5	8.333333	10	81	100
0	15	15	15	15	20	100
10	30	20	23.33333	25	14	150
10	30	20	23.33333	25	141	150
10	30	20	23.33333	25	26	150
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0	15	15	15	15	2	150
0	15	15	15	15	40	150
0	15	15	15	15	21	150
0	4	4	4	5	22	30
0	4	4	4	5	10	30
10	19	9	15.66667	15	32	45
0	16.5	16.5	16.5	15	4	45
10	19	9	14	15	20	45
10	19	9	15.66667	15	2	45
0	25	25	25	25	210	300
0	25	25	25	25	138	300
10	30	20	23.33333	25	285	300
10	30	20	23.33333	25	231	300
10	30	20	23.33333	25	224	300
10	30	20	23.33333	25	261	300
10	30	20	23.33333	25	178	200
10	30	20	23.33333	25	86	200
10	30	20	23.33333	25	131	200
10	30	20	23.33333	25	101	200
10	30	20	23.33333	25	147	200
10	30	20	23.33333	25	158	200
10	30	20	23.33333	25	117	200
10	30	20	23.33333	25	146	200
0	3	3	3	5	320	400
0	3	3	3	5	336	400
0	3	3	3	5	276	400
0	21	21	21	20	380	400
5	15	10	12.5	10	292	450
5	15	10	12.5	10	243	450
10	30	20	25	25	450	450
10	30	20	25	25	450	450
5	15	10	12.5	10	248	450
10	30	20	25	25	450	450
0	20	20	20	20	180	200
0	20	20	20	20	180	200
0	20	20	20	20	180	200

For Peer Review

0	20	20	20	20	180	200
6	24	18	20.75	20	174	200
0	20	20	20	20	376	400
0	20	20	20	20	352	400
0	20	20	20	20	364	400
0	20	20	20	20	380	400
0	20	20	20	20	380	400
0	20	20	20	20	388	400
0	20	20	20	20	328	400
0	20	20	20	20	316	400
0	20	20	20	20	340	400
0	20	20	20	20	372	400
0	20	20	20	20	352	400
0	20	20	20	20	372	400
0	20	20	20	20	308	400
0	20	20	20	20	376	400
0	20	20	20	20	372	400
0	20	20	20	20	384	400
10	25	15	20	20	182	200
10	25	15	20	20	180	200
10	20	10	15	15	98	200
5	20	15	17.5	15	182	200
5	15	10	12.5	10	16	200
10	20	10	15	15	98	200
5	20	15	17.5	15	150	200
5	15	10	12.5	10	44	200
10	30	20	25	25	152	400
10	30	20	25	25	152	400
0	22	22	22	20	13	50
0	22	22	22	20	31	50
10	33	23	28	30	41	100
10	12	2	7	5	6	100
10	26	16	21	20	70	100
10	12	2	7	5	0	100
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10	19	9	14	15	52	100
6	24	18	22	20	15	300
6	24	18	22	20	255	300
0	28.5	28.5	28.5	30	18	24
0	25	25	25	25	50	160
21	25	4	11	10	71	160
0	4	4	4	5	27	160
0	25	25	25	25	15	160
21	25	4	14.5	15	26	160
0	4	4	4	5	3	160
10	25	15	21.66667	20	95	100
10	25	15	21.66667	20	91	100
10	25	15	21.66667	20	400	400
10	25	15	21.66667	20	400	400
0	20	20	20	20	0	400
0	20	20	20	20	77	400
0	20	20	20	20	73	400
0	20	20	20	20	0	400
0	20	20	20	20	31	400

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0	20	20	20	20	0	400
0	20	20	20	20	281	400
0	20	20	20	20	0	400
0	20	20	20	20	169	400
0	20	20	20	20	46	400
0	20	20	20	20	0	400
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0	20	20	20	20	362	400
0	20	20	20	20	0	400
0	20	20	20	20	277	400
0	20	20	20	20	155	400
0	20	20	20	20	92	400
17	20	3	11.5	10	156	400
10	20	10	15	15	80	250
16	10	-6	########	0	0	400
0	10	10	10	10	76	400
35	40	5	16.66667	15	188	400
13	15	2	6.333333	5	168	400
44	40	-4	10.66667	10	0	400
18	20	2	8	10	176	400
6	2	-4	-2	0	0	400
23	25	2	9.666667	10	148	400
36	30	-6	6	5	0	400
0	40	40	40	40	0	400
46	40	-6	9.333333	10	0	400
22	20	-2	5.333333	5	100	400
10	40	30	33.33333	35	0	400
10	10	0	3.333333	5	80	400
2	2	0	########	0	16	400
24	20	-4	4	5	0	400
25	30	5	13.33333	15	200	400
30	30	0	10	10	56	400
26	20	-6	2.666667	5	0	400
28	30	2	11.33333	10	240	400
2	0	-2	-1.33333	0	0	400
19	15	-4	2.333333	0	0	400
21	15	-6	1	0	0	400
5	5	0	1.666667	0	60	400
10	20	10	13.33333	15	32	400
5	30	25	26.66667	25	0	400
42	40	-2	12	10	12	400
0	25	25	25	25	16	400
0	20	20	20	20	8	400
5	15	10	11.66667	10	48	400
7	5	-2	########	0	28	400
12	10	-2	2	0	68	400
20	40	20	26.66667	25	8	400
25	40	15	23.33333	25	40	400
40	40	0	13.33333	15	12	400
25	25	0	8.333333	10	64	400
8	10	2	4.666667	5	80	400
34	30	-4	7.333333	5	0	400
14	10	-4	########	0	0	400
15	40	25	30	30	8	400

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10	30	20	23.33333	25	4	400
27	25	-2	7	5	48	400
0	2	2	2	0	16	400
20	30	10	16.66667	15	84	400
3	5	2	3	5	20	400
0	5	5	5	5	40	400
20	25	5	11.66667	10	144	400
5	20	15	16.66667	15	40	400
4	2	-2	########	0	0	400
6	0	-6	-4	-5	0	400
31	25	-6	4.333333	5	0	400
15	20	5	10	10	124	400
9	5	-4	-1	0	0	400
10	15	5	8.333333	10	164	400
29	25	-4	5.666667	5	0	400
15	30	15	20	20	48	400
20	20	0	6.666667	5	104	400
4	0	-4	-2.66667	-5	0	400
17	15	-2	3.666667	5	100	400
15	15	0	5	5	68	400
11	5	-6	-2.33333	0	0	400
0	30	30	30	30	4	400
15	25	10	15	15	24	400
32	30	-2	8.666667	10	40	400
5	10	5	6.666667	5	224	400
0	15	15	15	15	20	400
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8	2	-6	-3.33333	-5	0	400
38	40	2	14.66667	15	24	400
0	0	0	0	0	0	400
0	17	17	17	15	129	150
10	30	20	23.33333	25	189	200
10	30	20	23.33333	25	0	200
0	20	20	20	20	40	100
0	20	20	20	20	80	100
0	20	20	20	20	80	100
0	20	20	20	20	49	100
0	20	20	20	20	70	100
0	20	20	20	20	72	100
0	20	20	20	20	30	100
0	20	20	20	20	40	100
0	20	20	20	20	30	100
0	20	20	20	20	40	100
0	20	20	20	20	77	100
0	20	20	20	20	85	100
0	21	21	21	20	142	150
0	27	27	27	25	144	150
0	32	32	32	30	148	150
0	15	15	15	15	141	150
0	38	38	38	40	146	150
10	30	20	25.83333	25	95	100
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10	20	10	15	15	62	100
10	30	20	25.83333	25	98	100

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10	20	10	15.83333	15	98	100
10	30	20	25	25	95	100
10	15	5	10	10	98	100
10	20	10	15	15	91	100
10	20	10	15.83333	15	99	100
10	15	5	10.83333	10	90	100
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0	20	20	20	20	58	200
0	25	25	25	25	66	200
0	20	20	20	20	60	200
0	20	20	20	20	53	75
0	30	30	30	30	29	75
0	25	25	25	25	66	75
0	15	15	15	15	49	75
10	25	15	18.33333	20	200	200
10	30	20	23.33333	25	200	200
10	25	15	18.33333	20	180	200
0	23	23	23	25	0	150
0	23	23	23	25	132	150
0	23	23	23	25	30	150
22	25	3	14	15	78	100
22	25	3	14	15	80	100
22	25	3	14	15	95	100
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0	20	20	20	20	94	100
0	20	20	20	20	100	100
0	26	26	26	25	63	150
0	20	20	20	20	93	150
0	20	20	20	20	48	150
0	26	26	26	25	57	150
0	15	15	15	15	162	200
0	10	10	10	10	52	200
0	25	25	25	25	192	200
0	15	15	15	15	190	200
0	17.5	17.5	17.5	15	198	200
0	20	20	20	20	196	200
0	20	20	20	20	192	200
0	10	10	10	10	0	200
0	11	11	11	10	48	200
0	12.5	12.5	12.5	10	46	200
0	20	20	20	20	166	200
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0	11	11	11	10	20	200
0	12.5	12.5	12.5	10	154	200
0	10	10	10	10	0	200
0	15	15	15	15	174	200

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0	20	20	20	20	170	200
0	25	25	25	25	196	200
0	12.5	12.5	12.5	10	42	200
0	15	15	15	15	182	200
0	20	20	20	20	198	200
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0	15	15	15	15	170	200
0	22.5	22.5	22.5	20	176	200
0	17.5	17.5	17.5	15	192	200
0	25	25	25	25	196	200
0	22.5	22.5	22.5	20	194	200
0	10	10	10	10	110	200
0	22.5	22.5	22.5	20	196	200
0	20	20	20	20	196	200
0	15	15	15	15	164	200
0	25	25	25	25	174	200
0	17.5	17.5	17.5	15	172	200
0	12.5	12.5	12.5	10	68	200
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10	30	20	23.33333	25	132	400
0	15	15	15	15	28	150
0	15	15	15	15	136	150
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10	20	10	13.33333	15	141	150
10	20	10	15	15	294	300
10	20	10	15	15	120	300
0	21.2	21.2	21.2	20	19	50
0	8.6	8.6	8.6	10	28	50
0	15	15	15	15	0	200
0	17.6	17.6	17.6	20	22	50
0	28.4	28.4	28.4	30	1	50
0	15.8	15.8	15.8	15	26	50
10	26	16	19.33333	20	198	200
0	26.6	26.6	26.6	25	5	50
0	5	5	5	5	0	50
0	15	15	15	15	84	200
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0	6.8	6.8	6.8	5	18	50
0	24.8	24.8	24.8	25	5	50
0	30.2	30.2	30.2	30	0	50
0	23	23	23	25	20	50
0	12.2	12.2	12.2	10	36	50
10	30	20	23.33333	25	0	150
10	30	20	23.33333	25	18	150
10	30	20	25	25	208	250
10	25	15	18.33333	20	208	250
10	15	5	10	10	225	250

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10	30	20	23.33333	25	242	250
10	25	15	20	20	212	250
10	20	10	13.33333	15	212	250
10	20	10	15	15	225	250
10	15	5	8.333333	10	212	250
0	20	20	20	20	60	100
0	20	20	20	20	38	60
0	20	20	20	20	54	60
0	20	20	20	20	60	100
0	15	15	15	15	70	100
0	10	10	10	10	45	100
0	12	12	12	10	726	1100
0	18	18	18	20	1001	1100
0	15	15	15	15	1068	1200
0	21	21	21	20	1045	1100
0	18	18	18	20	0	550
0	9	9	9	10	682	1100
0	20	20	20	20	98	200
0	20	20	20	20	0	200
0	25	25	25	25	76	100
0	16	16	16	15	22	100
5	21	16	19.33333	20	84	100
0	16	16	16	15	32	100
5	21	16	19.33333	20	72	100
0	20	20	20	20	235	300
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19	23	4	17.45833	15	45	50
23	29	6	23.25	25	40	50
17	18	1	12.33333	10	45	50
23	29	6	23.25	25	40	50
23	29	6	23.25	25	40	50
19	23	4	17.45833	15	48	50
19	23	4	17.45833	15	30	50
23	29	6	23.25	25	37	50
17	18	1	12.33333	10	24	50
23	29	6	23.25	25	42	50
19	23	4	17.45833	15	45	50
23	29	6	23.25	25	22	50
19	23	4	17.45833	15	42	50
19	23	4	17.45833	15	21	50
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19	23	4	17.45833	15	43	50
17	18	1	12.33333	10	38	50
17	18	1	12.33333	10	29	50
23	29	6	23.25	25	45	50
17	18	1	12.33333	10	48	50
17	18	1	12.33333	10	48	50
19	23	4	17.45833	15	44	50
5	20	15	18.33333	20	18	50
5	20	15	18.33333	20	40	50
0	30	30	30	30	41	200
0	35	35	35	35	0	200
0	10	10	10	10	61	200
0	20	20	20	20	195	200

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0	25	25	25	25	107	200
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0	15	15	15	15	150	200
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10	30	20	23.33333	25	6	7
10	30	20	23.33333	25	5	7
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0	40	40	40	40	212	400
0	15	15	15	15	384	400
0	30	30	30	30	332	400
0	35	35	35	35	164	400
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0	10	10	10	10	36	400
0	30	30	30	30	296	400
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0	35	35	35	35	0	400
0	20	20	20	20	140	400
0	10	10	10	10	324	400
0	25	25	25	25	344	400
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0	20	20	20	20	372	400
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0	35	35	35	35	0	100
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0	25	25	25	25	79	100
0	20	20	20	20	90	100
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0	10	10	10	10	95	100
0	15	15	15	15	4	100
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0	25	25	25	25	204	400
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0	10	10	10	10	0	400
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0	30	30	30	30	128	400
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10	20	10	15.83333	15	0	75

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10	20	10	15.83333	15	29	75
10	20	10	15.83333	15	6	75
10	20	10	15.83333	15	0	75
10	20	10	15.83333	15	14	75
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10	20	10	15.83333	15	43	75
10	20	10	15.83333	15	38	75
10	20	10	15.83333	15	70	75
10	20	10	15.83333	15	0	75
10	20	10	15.83333	15	3	75
10	20	10	15.83333	15	65	75
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10	20	10	15.83333	15	0	75

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10	20	10	15.83333	15	0	75
10	20	10	15.83333	15	0	75
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10	20	10	15.83333	15	61	75
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10	20	10	15.83333	15	62	75
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0	10	10	10	10	0	200
0	25	25	25	25	0	200
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0	20	20	20	20	164	200
0	10	10	10	10	144	200
0	15	15	15	15	164	200
0	5	5	5	5	102	200
0	28	28	28	30	112	400
0	10	10	10	10	320	400
0	16	16	16	15	372	400
0	6	6	6	5	184	400
0	14	14	14	15	364	400
0	26	26	26	25	200	400
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5	25	20	22.5	20	9	10
0	41	41	41	40	20	50
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0	19	19	19	20	23	50
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0	15	15	15	15	4	50
0	24	24	24	25	45	50
0	27	27	27	25	45	50

For Peer Review

0	33	33	33	35	28	50
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0	36	36	36	35	22	50
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0	25	25	25	25	192	200
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0	15	15	15	15	8	90
8	25	17	22	20	54	60
8	25	17	22	20	57	60
8	25	17	22	20	22	60
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0	10	10	10	10	224	315
0	10	10	10	10	186	315
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0	30	30	30	30	114	180
0	9	9	9	10	116	180
0	33	33	33	35	75	180
0	15	15	15	15	126	180
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0	27	27	27	25	134	180

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0	18	18	18	20	139	180
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0	3	3	3	5	79	180
0	18	18	18	20	115	180
0	24	24	24	25	143	180
0	6	6	6	5	96	180
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0	12	12	12	10	137	180
10	25	15	20	20	48	50
10	20	10	13.33333	15	35	50
10	25	15	20	20	137	240
5	10	5	7.5	5	24	240
10	20	10	15	15	113	240
7.5	15	7.5	11.25	10	60	240
0	22.2	22.2	22.2	20	17	50
0	31.6	31.6	31.6	30	2	50
0	22.2	22.2	22.2	20	11	50
0	33.3	33.3	33.3	35	0	50
0	25.5	25.5	25.5	25	17	50
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0	27.7	27.7	27.7	30	6	50
0	20.5	20.5	20.5	20	32	50
10	25	15	18.33333	20	160	200
0	20	20	20	20	100	100
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10	20	10	15.83333	15	46	75
10	25	15	20.83333	20	0	75
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9	15	6	11.25	10	29	75
9	15	6	11.25	10	75	75
10	25	15	20.83333	20	0	75
10	20	10	15.83333	15	0	75
10	30	20	25	25	188	200
10	30	20	23.33333	25	384	400
10	30	20	23.33333	25	380	400
20	30	10	16.66667	15	90	100
10	20	10	15	15	376	600
10	20	10	15	15	416	600
5	18	13	15.91667	15	87	100
5	18	13	15.91667	15	15	100
13	20	7	13.5	15	194	200
15	25	10	17.5	15	166	200

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0	25	25	25	25	148	150
0	30	30	30	30	134	150
0	25	25	25	25	12	150
0	30	30	30	30	0	150
0	15	15	15	15	4	150
0	20	20	20	20	148	150
0	20	20	20	20	0	150
0	15	15	15	15	0	150
0	15	15	15	15	138	150
0	30	30	30	30	8	150
0	15	15	15	15	78	150
0	20	20	20	20	40	150
0	25	25	25	25	0	150
0	25	25	25	25	38	150
0	35	35	35	35	116	150
0	35	35	35	35	0	150
0	30	30	30	30	26	150
0	20	20	20	20	14	150
0	35	35	35	35	20	150
15	30	15	22.5	20	68	150
9	15	6	10.5	10	0	150
10	20	10	15	15	0	150
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15	30	15	22.5	20	0	150
9	15	6	10.5	10	14	150
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10	25	15	20	20	60	150
10	20	10	15	15	75	150
15	30	15	22.5	20	0	150
10	25	15	20	20	0	150
10	20	10	15	15	0	150
15	35	20	27.5	25	0	150
15	35	20	27.5	25	0	150
10	25	15	20	20	38	150
9	15	6	10.5	10	16	150
0	30	30	30	30	4	150
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0	15	15	15	15	0	150
0	20	20	20	20	4	150
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0	25	25	25	25	124	150
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15	30	15	22.5	20	0	150
15	35	20	27.5	25	0	150
15	30	15	22.5	20	0	150
10	20	10	15	15	0	150
10	25	15	20	20	0	150
15	35	20	27.5	25	0	150

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15	30	15	22.5	20	30	150
10	20	10	15	15	20	150
10	25	15	20	20	150	150
15	35	20	27.5	25	8	150
10	20	10	15	15	140	150
10	25	15	20	20	0	150
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15	30	15	22.5	20	0	150
9	15	6	10.5	10	46	150
10	25	15	20	20	0	150
10	25	15	20	20	0	150
9	15	6	10.5	10	0	150
15	35	20	27.5	25	0	150
9	15	6	10.5	10	114	150
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15	30	15	22.5	20	114	150
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15	30	15	22.5	20	150	150
15	35	20	27.5	25	114	150
15	35	20	27.5	25	0	150
10	20	10	15	15	0	150
15	35	20	27.5	25	132	150
10	20	10	15	15	0	150
9	15	6	10.5	10	0	150
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9	15	6	11.25	10	0	150
6	8	2	5	5	111	150
5	15	10	12.5	10	105	150
6	12	6	9	10	30	150
6	24	18	21	20	150	150
5	20	15	17.5	15	132	150
5	20	15	17.5	15	135	150
5	15	10	12.5	10	142	150
6	24	18	21	20	120	150
6	12	6	9	10	135	150
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0	20	20	20	20	364	400
0	20	20	20	20	380	400

For Peer Review

0	20	20	20	20	355	400
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0	20	20	20	20	17	72
0	20	20	20	20	36	72
5	30	25	27.5	25	47	60
22	24	2	16.66667	15	4	50
14	24	10	19.33333	20	0	50
22	24	2	13	15	44	50
0	24	24	24	25	50	50
22	24	2	13	15	0	50
22	24	2	16.66667	15	50	50
22	24	2	16.66667	15	0	50
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22	24	2	13	15	50	50
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22	24	2	16.66667	15	44	50
22	24	2	13	15	50	50
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22	24	2	16.66667	15	50	50
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22	24	2	16.66667	15	38	50
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22	24	2	13	15	0	50
22	24	2	13	15	50	50
14	24	10	19.33333	20	50	50
0	20	20	20	20	114	300
0	5	5	5	5	300	300
0	5	5	5	5	300	300
0	24	24	24	25	778	810
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0	20	20	20	20	200	200
0	15	15	15	15	200	200
0	5	5	5	5	184	200
0	21	21	21	20	38	100
-4	21	25	23.33333	25	18	100
0	21	21	21	20	0	100
5	25	20	23.33333	25	95	300
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0	15	15	15	15	0	100
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0	15	15	15	15	0	100
12	30	18	23	25	77	100
0	25	25	25	25	270	300
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0	30	30	30	30	15	25
0	25	25	25	25	15	25
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0	20	20	20	20	300	300
0	20	20	20	20	250	250
0	20	20	20	20	300	300

For Peer Review

0	15	15	15	15	0	75
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0	15	15	15	15	75	75
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0	24	24	24	25	188	200
0	24	24	24	25	189	200

For Peer Review

0	10	10	10	10	12	50
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0	30	30	30	30	5	50
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0	30	30	30	30	40	50
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0	25	25	25	25	2	50
0	13	13	13	15	28	80
0	13	13	13	15	10	80
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0	4	4	4	5	48	50
0	15	15	15	15	22	50
0	8	8	8	10	47	50
0	12	12	12	10	35	50
0	24	24	24	25	10	50
0	29	29	29	30	0	50
0	27	27	27	25	2	50
0	32	32	32	30	483	600
17	32	15	23.5	25	184	400
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0	32	32	32	30	164	400
17	32	15	23.5	25	328	400
0	15	15	15	15	0	600
0	32	32	32	30	328	400
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0	20	20	20	20	0	400
0	15	15	15	15	340	400
0	20	20	20	20	8	400
0	25	25	25	25	0	400
0	20	20	20	20	54	600
0	25	25	25	25	402	600
17	32	15	23.5	25	60	400
17	32	15	23.5	25	486	600
0	25	25	25	25	12	400
0	15	15	15	15	0	400
0	15	15	15	15	0	400
0	20	20	20	20	15	20
0	20	20	20	20	0	20
0	9	9	9	10	20	120
18	27	9	18	20	91	120
0	21	21	21	20	108	120
12	21	9	15	15	72	120
0	27	27	27	25	102	120
0	27	27	27	25	12	120
0	15	15	15	15	0	120
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For Peer Review

0	24	24	24	25	269	300
0	24	24	24	25	142	300
0	24	24	24	25	0	300
0	24	24	24	25	184	300
0	24	24	24	25	4	300
0	24	24	24	25	237	300
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0	24	24	24	25	0	300
0	24	24	24	25	99	300
0	24	24	24	25	56	300
10	25	15	21.66667	20	33	45
0	25	25	25	25	141	150
0	20	20	20	20	81	96
0	20	20	20	20	79	96
0	20	20	20	20	61	96
0	20	20	20	20	75	96
0	20	20	20	20	59	96
0	20	20	20	20	75	96
0	20	20	20	20	63	96
0	20	20	20	20	60	96
10	30	20	25	25	105	117
10	30	20	25	25	117	121
10	30	20	25	25	113	120
0	22	22	22	20	52	96
0	22	22	22	20	79	100
0	22	22	22	20	81	101
0	22	22	22	20	32	100
0	22	22	22	20	77	101
0	25	25	25	25	87	150
0	15	15	15	15	90	150
0	20	20	20	20	126	150
0	15	15	15	15	48	150
0	20	20	20	20	48	150
0	10	10	10	10	30	150
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0	15	15	15	15	18	50
0	25	25	25	25	12	50
0	20	20	20	20	18	50
0	25	25	25	25	0	50
0	25	25	25	25	37	50

For Peer Review

0	25	25	25	25	49	50
0	25	25	25	25	154	160
0	25	25	25	25	180	200
5	20	15	17.5	15	0	100
5	20	15	17.91667	20	46	100
17	25	8	17.91667	20	106	150
0	8	8	8	10	49	50
0	5	5	5	5	0	50
0	20	20	20	20	50	50
0	8	8	8	10	40	50
0	25	25	25	25	6	50
0	30	30	30	30	43	50
0	15	15	15	15	48	50
0	35	35	35	35	37	50
6	14	8	10	10	49	50
0	35	35	35	35	34	50
0	10	10	10	10	41	50
0	25	25	25	25	50	50
0	5	5	5	5	0	50
0	10	10	10	10	47	50
0	15	15	15	15	42	50
0	20	20	20	20	42	50
0	30	30	30	30	7	50
6	14	8	11	10	42	50
8	24	16	21.33333	20	294	300
8	24	16	21.33333	20	274	300
8	24	16	21.33333	20	270	300
8	24	16	21.33333	20	186	300
12	19	7	14	15	1710	3000
12	19	7	14	15	2940	3000
12	19	7	14	15	2430	3000
12	19	7	14	15	1440	3000
0	27	27	27	25	142	250
0	27	27	27	25	12	250
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0	27	27	27	25	55	250
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0	30	30	30	30	22	120
0	10	10	10	10	26	120
0	5	5	5	5	40	120
0	15	15	15	15	16	120
0	25	25	25	25	48	120
0	5	5	5	5	10	120

For Peer Review

0	20	20	20	20	12	120
0	30	30	30	30	40	400
0	30	30	30	30	40	400
0	20	20	20	20	76	400
0	25	25	25	25	40	400
0	15	15	15	15	40	400
0	20	20	20	20	76	400
0	25	25	25	25	40	400
0	15	15	15	15	40	400
8	23	15	19.66667	20	14	135
8	23	15	19.66667	20	126	135
8	23	15	19.66667	20	20	135
0	22	22	22	20	147	300
0	22	22	22	20	132	300
0	22	22	22	20	168	300
0	22	22	22	20	153	300
12	22	10	17	15	67	100
12	22	10	17	15	66	100
12	22	10	17	15	64	100
12	22	10	17	15	79	100
12	22	10	17	15	69	100
12	22	10	17	15	81	100
12	22	10	17	15	86	100
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0	23	23	23	25	8	100
0	23	23	23	25	12	100
0	23	23	23	25	93	100
0	23	23	23	25	79	100
0	23	23	23	25	43	100
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0	15	15	15	15	2	200
0	5	5	5	5	2	200
10	30	20	25	25	78	200
10	25	15	20	20	2	200
0	30	30	30	30	78	200
0	20	20	20	20	2	200
10	15	5	10	10	2	200
0	10	10	10	10	2	200
0	20	20	20	20	5	200
0	25	25	25	25	74	200
0	20	20	20	20	57	120
0	20	20	20	20	110	120
0	20	20	20	20	86	120
0	25	25	25	25	196	400
0	25	25	25	25	192	400
0	4	4	4	5	184	200
0	3	3	3	5	5	9
0	3	3	3	5	4	9
10	30	20	23.33333	25	356	400
10	30	20	23.33333	25	328	400
0	20	20	20	20	211	400
10	30	20	23.33333	25	194	400
0	24	24	24	25	25	50
0	24	24	24	25	32	150

For Peer Review

0	24	24	24	25	135	150
0	24	24	24	25	21	150
0	24	24	24	25	64	150
0	20	20	20	20	80	100
10	30	20	23.33333	25	87	300
10	30	20	23.33333	25	39	300
10	30	20	23.33333	25	48	300
10	30	20	23.33333	25	18	300
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5	15	10	11.66667	10	81	300
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5	15	10	11.66667	10	117	300
5	15	10	11.66667	10	99	300
10	25	15	20	20	43	99
10	25	15	20	20	50	99
0	5	5	5	5	42	99
0	5	5	5	5	85	99
0	5	5	5	5	0	99
0	15	15	15	15	116	125
0	25	25	25	25	79	125
0	25	25	25	25	15	30
0	25	25	25	25	94	150
0	20	20	20	20	104	150
0	30	30	30	30	148	150
0	25	25	25	25	112	150
0	20	20	20	20	141	150
0	25	25	25	25	147	150
0	25	25	25	25	111	150
0	20	20	20	20	100	150
0	25	25	25	25	110	150
0	30	30	30	30	141	150
0	20	20	20	20	8	90
0	20	20	20	20	78	90
0	15	15	15	15	0	90
0	30	30	30	30	14	90
0	25	25	25	25	82	90
0	30	30	30	30	58	90
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0	25	25	25	25	14	90
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0	12	12	12	10	195	200
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0	21	21	21	20	198	200
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0	21	21	21	20	193	200
0	21	21	21	20	142	200
0	21	21	21	20	199	200
0	12	12	12	10	199	200
0	21	21	21	20	199	200
0	12	12	12	10	132	200

For Peer Review

0	18	18	18	20	82	150
0	14	14	14	15	148	150
0	22	22	22	20	90	150
0	10	10	10	10	148	150
0	22	22	22	20	150	150
0	10	10	10	10	2	150
0	18	18	18	20	148	150
0	14	14	14	15	38	150
13	25	12	18.5	20	31	56
13	25	12	18.5	20	47	56
0	4	4	4	5	72	80
0	4	4	4	5	78	80
10	30	20	23.33333	25	100	100
10	30	20	23.33333	25	72	100
10	30	20	23.33333	25	92	100
0	22	22	22	20	400	400
0	25	25	25	25	39	40
0	20	20	20	20	10	45
0	20	20	20	20	34	45
0	25	25	25	25	155	200
10	30	20	23.33333	25	99	400
10	30	20	23.33333	25	29	400
10	30	20	25	25	321	400
10	30	20	25	25	222	400
10	30	20	23.33333	25	102	400
10	30	20	23.33333	25	348	400
10	30	20	25	25	245	400
10	30	20	25	25	347	400
10	30	20	23.33333	25	373	400
10	30	20	23.33333	25	384	400
10	30	20	23.33333	25	367	400
10	30	20	25	25	116	400
10	30	20	25	25	157	400
10	30	20	23.33333	25	163	400
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10	30	20	23.33333	25	148	400
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10	30	20	25	25	303	400
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10	30	20	25	25	373	400
10	30	20	23.33333	25	74	400
10	30	20	23.33333	25	390	400
10	30	20	25	25	361	400
10	30	20	23.33333	25	366	400
10	30	20	23.33333	25	66	400
10	30	20	25	25	219	400
10	30	20	25	25	375	400
10	30	20	23.33333	25	357	400
10	30	20	23.33333	25	314	400
10	30	20	23.33333	25	312	400
10	30	20	23.33333	25	366	400
10	30	20	25	25	366	400

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10	30	20	25	25	368	400
10	30	20	25	25	26	400
10	30	20	25	25	173	400
10	30	20	23.33333	25	380	400
10	30	20	23.33333	25	337	400
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10	30	20	25	25	324	400
10	30	20	23.33333	25	314	400
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0	30	30	30	30	8	100
0	25	25	25	25	2	100
0	30	30	30	30	0	100
0	15	15	15	15	66	100
0	15	15	15	15	37	100
0	10	10	10	10	69	100
0	10	10	10	10	37	100
0	20	20	20	20	30	100
0	5	5	5	5	8	100
0	15	15	15	15	37	100
0	10	10	10	10	37	100
0	20	20	20	20	5	100
0	25	25	25	25	17	100
0	5	5	5	5	54	100
0	25	25	25	25	2	100
0	25	25	25	25	10	100
0	25	25	25	25	84	100
4	28	24	26	25	132	165
0	22	22	22	20	106	150
20	30	10	20	20	328	400
20	30	10	16.66667	15	384	400
10	10	0	3.333333	5	0	400
10	30	20	23.33333	25	376	400
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10	30	20	25	25	344	400
10	20	10	15	15	312	400
10	20	10	13.33333	15	364	400
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10	20	10	15	15	71	75
10	25	15	20	20	74	75
0	25	25	25	25	43	150
0	25	25	25	25	45	200
0	15	15	15	15	72	150
0	20	20	20	20	144	150
0	5	5	5	5	135	150
20	25	5	15	15	150	150
0	10	10	10	10	140	150
0	25	25	25	25	144	150
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0	10	10	10	10	59	100
10	30	20	23.33333	25	279	300
10	30	20	23.33333	25	288	300
10	30	20	23.33333	25	285	300

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10	30	20	23.33333	25	282	300
10	30	20	23.33333	25	282	300
10	30	20	23.33333	25	279	300
10	30	20	23.33333	25	291	300
10	30	20	23.33333	25	276	300
10	30	20	23.33333	25	288	300
10	30	20	23.33333	25	288	300
0	25	25	25	25	37	45
0	25	25	25	25	17	45
10	30	20	23.33333	25	291	300
10	30	20	23.33333	25	243	300
10	30	20	23.33333	25	288	300
10	30	20	23.33333	25	276	300
10	30	20	23.33333	25	237	300
10	30	20	23.33333	25	285	300
10	30	20	23.33333	25	276	300
10	30	20	23.33333	25	294	300
10	30	20	23.33333	25	264	300
10	30	20	23.33333	25	258	300
10	30	20	23.33333	25	16	400
10	30	20	25	25	368	400
0	3	3	3	5	0	400
0	25	25	25	25	9	45
0	25	25	25	25	8	45
0	25	25	25	25	36	45
0	25	25	25	25	32	45
0	14.9	14.9	14.9	15	137	150
0	19.2	19.2	19.2	20	133	150
0	29	29	29	30	123	150
0	25.5	25.5	25.5	25	137	150
0	21.9	21.9	21.9	20	138	150
0	10.3	10.3	10.3	10	140	150
0	16.6	16.6	16.6	15	133	150
0	35.6	35.6	35.6	35	36	150
10	15	5	10	10	2	250
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10	15	5	10	10	198	250
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0	17.5	17.5	17.5	15	0	100
0	17.5	17.5	17.5	15	4	100
0	17.5	17.5	17.5	15	0	100
0	24	24	24	25	92	150
0	12	12	12	10	30	150
0	22	22	22	20	112	150
10	25	15	20	20	140	150
0	18	18	18	20	132	150
0	16	16	16	15	112	150
10	35	25	30	30	118	150
0	30	30	30	30	58	150
0	20	20	20	20	38	150
0	30	30	30	30	15	150

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0	28	28	28	30	66	150
0	14	14	14	15	124	150
10	15	5	10	10	148	150
0	26	26	26	25	15	150
0	18	18	18	20	48	150
0	26	26	26	25	75	150
0	22	22	22	20	32	150
0	24	24	24	25	24	150
0	28	28	28	30	14	150
0	16	16	16	15	38	150
0	20	20	20	20	116	150
0	14	14	14	15	45	150
0	12	12	12	10	105	150
6	21	15	17	15	94	150
6	21	15	17	15	70	150
6	21	15	17	15	106	150
6	21	15	17	15	68	150
13	25	12	18.5	20	4	40
0	25	25	25	25	219	300
0	20	20	20	20	56	66
5	15	10	12.5	10	95	100
5	25	20	22.5	20	95	100
5	35	30	32.5	30	95	100
0	15	15	15	15	0	400
0	25	25	25	25	20	400
0	5	5	5	5	96	400
0	10	10	10	10	16	400
0	15	15	15	15	272	400
0	5	5	5	5	324	400
0	20	20	20	20	0	400
0	20	20	20	20	156	400
0	25	25	25	25	0	400
0	10	10	10	10	384	400
0	25	25	25	25	100	100
0	20	20	20	20	89	90
0	20	20	20	20	9	90
0	20	20	20	20	9	90
0	17	17	17	15	112	120
0	23	23	23	25	112	120
0	26	26	26	25	112	120
0	20	20	20	20	112	120
10	37.8	27.8	34.05	35	51	170
10	32.8	22.8	29.05	30	18	60
0	20	20	20	20	74	150
10	25	15	20	20	3	150
0	20	20	20	20	74	150
0	20	20	20	20	69	150
10	20	10	15	15	62	150
10	20	10	15	15	6	150
0	20	20	20	20	9	150
10	25	15	20	20	57	150
10	15	5	10	10	3	150
10	15	5	10	10	72	150
10	25	15	20	20	69	150
0	20	20	20	20	68	150
10	15	5	10	10	40	150

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0	20	20	20	20	72	150
5	20	15	17.5	15	48	150
0	6	6	6	5	123	300
0	18	18	18	20	210	300
10	22.5	12.5	17.5	15	216	300
10	30	20	25	25	228	300
0	9	9	9	10	219	300
0	24	24	24	25	207	300
0	27	27	27	25	225	300
10	17.5	7.5	12.5	10	207	300
10	15	5	10	10	213	300
10	25	15	20	20	210	300
0	12	12	12	10	225	300
10	12.5	2.5	7.5	5	210	300
10	20	10	15	15	204	300
0	15	15	15	15	210	300
10	27.5	17.5	22.5	20	231	300
0	21	21	21	20	213	300
0	5	5	5	5	93	100
0	10	10	10	10	83	100
0	12.5	12.5	12.5	10	40	100
0	10	10	10	10	87	100
0	10	10	10	10	77	100
0	10	10	10	10	99	100
0	7.5	7.5	7.5	5	98	100
0	12.5	12.5	12.5	10	83	100
0	2.5	2.5	2.5	0	71	100
0	15	15	15	15	0	100
0	2.5	2.5	2.5	0	64	100
0	5	5	5	5	90	100
0	7.5	7.5	7.5	5	76	100
0	12.5	12.5	12.5	10	99	100
0	15	15	15	15	0	100
0	10	10	10	10	96	100
0	7.5	7.5	7.5	5	97	100
0	7.5	7.5	7.5	5	91	100
0	7.5	7.5	7.5	5	83	100
0	2.5	2.5	2.5	0	23	100
0	15	15	15	15	4	100
0	10	10	10	10	88	100
0	5	5	5	5	73	100
0	12.5	12.5	12.5	10	84	100
0	7.5	7.5	7.5	5	91	100
0	7.5	7.5	7.5	5	87	100
0	2.5	2.5	2.5	0	17	100
0	2.5	2.5	2.5	0	94	100
0	10	10	10	10	87	100
0	2.5	2.5	2.5	0	51	100
0	5	5	5	5	97	100
0	15	15	15	15	4	100
0	12.5	12.5	12.5	10	33	100
0	5	5	5	5	61	100
0	15	15	15	15	0	100
0	15	15	15	15	0	100
0	2.5	2.5	2.5	0	84	100
0	7.5	7.5	7.5	5	84	100

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0	7.5	7.5	7.5	5	95	100
0	2.5	2.5	2.5	0	62	100
0	10	10	10	10	91	100
0	5	5	5	5	75	100
0	15	15	15	15	9	100
0	12.5	12.5	12.5	10	69	100
0	10	10	10	10	74	100
0	12.5	12.5	12.5	10	52	100
0	15	15	15	15	0	100
0	5	5	5	5	80	100
0	12.5	12.5	12.5	10	97	100
0	5	5	5	5	97	100
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0	15	15	15	15	10	100
0	5	5	5	5	69	100
0	10	10	10	10	77	100
0	2.5	2.5	2.5	0	46	100
0	12.5	12.5	12.5	10	79	100
0	7.5	7.5	7.5	5	78	100
0	5	5	5	5	71	100
0	12.5	12.5	12.5	10	81	100
0	2.5	2.5	2.5	0	76	100
0	21	21	21	20	148	400
0	21	21	21	20	160	400
0	21	21	21	20	180	400
0	21	21	21	20	188	400
0	21	21	21	20	152	400
0	5	5	5	5	188	200
0	35	35	35	35	176	200
0	10	10	10	10	188	200
0	15	15	15	15	192	200
0	25	25	25	25	180	200
0	35	35	35	35	150	200
0	30	30	30	30	180	200
0	10	10	10	10	200	200
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0	25	25	25	25	160	200
0	5	5	5	5	182	200
0	30	30	30	30	150	200
0	20	20	20	20	200	200
0	20	20	20	20	188	200
0	15	15	15	15	736	800
0	10	10	10	10	9	100
10	20	10	13.33333	15	94	100
28	30	2	11.33333	10	4	100
10	30	20	23.33333	25	11	100
8	10	2	4.666667	5	5	100
10	20	10	13.33333	15	16	100
20	30	10	16.66667	15	8	100
0	20	20	20	20	20	100
0	30	30	30	30	2	100
18	20	2	8	10	18	100
16	30	14	22	20	88	120
16	30	14	22	20	77	120
0	22	22	22	20	86	120
8	26	18	22	20	102	120

For Peer Review

8	26	18	22	20	92	120
0	22	22	22	20	107	120
0	20	20	20	20	28	50
0	20	20	20	20	16	50
0	20	20	20	20	192	200
0	10	10	10	10	106	200
0	10	10	10	10	8	50
0	10	10	10	10	24	50
5	25	20	21.66667	20	212	400
5	25	20	21.66667	20	0	400
5	25	20	21.66667	20	396	400
5	20	15	17.5	15	380	400
5	20	15	17.5	15	392	400
10	20	10	15	15	46	50
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0	30	30	30	30	40	100
0	15	15	15	15	94	100
0	30	30	30	30	92	100
10	25	15	20	20	95	100
10	15	5	10	10	95	100
10	20	10	15	15	100	100
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0	15	15	15	15	96	100
0	1	1	1	0	100	100
17	20	3	8.666667	10	108	120
0	17	17	17	15	1	100
0	30	30	30	30	97	100
0	10	10	10	10	0	100
0	35	35	35	35	0	100
0	20	20	20	20	83	100
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0	17	17	17	15	60	100
0	25	25	25	25	92	100
0	25	25	25	25	23	100
0	13	13	13	15	0	100
0	30	30	30	30	65	100
0	35	35	35	35	0	100

For Peer Review

0	13	13	13	15	0	100
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0	13	13	13	15	10	100
0	17	17	17	15	65	100
0	30	30	30	30	86	100
0	13	13	13	15	0	100
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0	20	20	20	20	69	100
0	20	20	20	20	4	100
0	17	17	17	15	1	100
0	10.6	10.6	10.6	10	12	150
0	16.1	16.1	16.1	15	46	150
0	24.4	24.4	24.4	25	6	150
0	30	30	30	30	0	150
0	27.2	27.2	27.2	25	0	150
0	18.9	18.9	18.9	20	8	150
0	21.7	21.7	21.7	20	3	150
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14	18	4	12.16667	10	184	200
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For Peer Review

5	25	20	22.5	20	28	50
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5	25	20	22.5	20	48	50
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5	25	20	22.5	20	48	50
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0	20	20	20	20	760	800
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0	20	20	20	20	768	800
0	20	20	20	20	102	120
0	20	20	20	20	1940	2000
0	20	20	20	20	2000	2000
0	15	15	15	15	150	150
0	20	20	20	20	0	150
0	15	15	15	15	150	150
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0	4	4	4	5	0	150
0	10	10	10	10	90	150
0	15	15	15	15	94	100
0	5	5	5	5	96	100
0	5	5	5	5	77	100
0	15	15	15	15	11	100

For Peer Review

0	5	5	5	5	152	200
0	15	15	15	15	10	200
0	15	15	15	15	164	200
0	5	5	5	5	178	200
10	15	5	10	10	120	150
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0	15	15	15	15	6	200
0	20	20	20	20	96	200
0	15	15	15	15	196	200
0	20	20	20	20	190	200
0	20	20	20	20	116	200
0	30	30	30	30	0	200
0	30	30	30	30	180	200
0	20	20	20	20	0	200
0	20	20	20	20	200	200
0	10	10	10	10	110	200
0	30	30	30	30	186	200
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0	10	10	10	10	0	200
0	10	10	10	10	194	200
0	30	30	30	30	8	200
0	20	20	20	20	200	200
5	22.5	17.5	20	20	50	150
5	22.5	17.5	20	20	93	150
0	20	20	20	20	0	50
0	15	15	15	15	37	50
0	10	10	10	10	9	50
0	35	35	35	35	17	50
0	25	25	25	25	50	50
0	5	5	5	5	10	50
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0	0	0	0	0	0	50
0	10	10	10	10	0	50
0	20	20	20	20	40	50
0	25	25	25	25	2	50
10	30	20	26.66667	25	133	225
10	30	20	26.66667	25	173	225
0	25	25	25	25	168	250
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0	16	16	16	15	53	240
0	30	30	30	30	14	240
14	30	16	23	25	96	240
0	30	30	30	30	22	240
0	16	16	16	15	7	240
0	16	16	16	15	5	240
0	30	30	30	30	12	240
14	30	16	23	25	137	240
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0	22.5	22.5	22.5	20	199	400
0	25	25	25	25	194	400

For Peer Review

0	15	15	15	15	27	400
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0	22.5	22.5	22.5	20	293	400
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0	15	15	15	15	204	400
0	25	25	25	25	192	400
0	15	15	15	15	40	400
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0	15	15	15	15	94	400
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0	35	35	35	35	116	150
0	35	35	35	35	57	150
0	35	35	35	35	104	150
0	5	5	5	5	0	150
0	20	20	20	20	0	150
0	5	5	5	5	0	150
0	35	35	35	35	38	150
0	35	35	35	35	2	150
0	25	25	25	25	2	150
0	5	5	5	5	0	150
0	20	20	20	20	0	150
0	25	25	25	25	123	150
0	20	20	20	20	100	150
0	20	20	20	20	57	150
0	25	25	25	25	8	150
0	5	5	5	5	0	150
0	10	10	10	10	105	150
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0	20	20	20	20	0	150
0	20	20	20	20	6	150
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0	10	10	10	10	16	150
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0	10	10	10	10	0	150
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0	23	23	23	25	112	250
10	30	20	23.33333	25	250	250
10	30	20	25	25	125	250
10	30	20	25	25	125	250
10	30	20	23.33333	25	250	250

For Peer Review

0	23	23	23	25	250	250
10	30	20	25	25	212	250
0	23	23	23	25	85	250
0	23	23	23	25	200	250
10	30	20	23.33333	25	250	250
0	23	23	23	25	200	250
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15	18.5	3.5	11	10	117	150
15	18.5	3.5	12.25	10	146	150
15	18.5	3.5	12.25	10	148	150
15	18.5	3.5	11	10	147	150
0	25	25	25	25	114	150
0	15	15	15	15	112	125
4	21	17	19.33333	20	98	100
0	15	15	15	15	106	200
10	30	20	23.33333	25	106	200
0	15	15	15	15	30	200
0	15	15	15	15	92	400
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10	30	20	23.33333	25	100	400
0	15	15	15	15	0	400
0	20	20	20	20	60	60
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0	25	25	25	25	0	80
0	25	25	25	25	57	80
0	25	25	25	25	78	80
0	11	11	11	10	31	40
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0	17	17	17	15	22	40
0	23	23	23	25	0	40
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0	26	26	26	25	2	40
0	20	20	20	20	40	40
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0	17	17	17	15	1	40
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0	29	29	29	30	2	40

For Peer Review

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0	26	26	26	25	40	40
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0	23	23	23	25	5	40
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0	29	29	29	30	0	40
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0	20	20	20	20	7	40
0	17	17	17	15	0	40
0	29	29	29	30	40	40
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0	11	11	11	10	38	40
0	23	23	23	25	2	40
0	23	23	23	25	0	40
0	17	17	17	15	18	40
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0	14	14	14	15	40	40

For Peer Review

0	23	23	23	25	39	40
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0	14	14	14	15	28	40
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0	11	11	11	10	24	40
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0	26	26	26	25	22	40
0	17	17	17	15	2	40
0	29	29	29	30	0	40
0	20	20	20	20	40	40
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0	11	11	11	10	0	40
0	14	14	14	15	28	40
0	14	14	14	15	38	40
0	23	23	23	25	1	40
0	17	17	17	15	34	40
7	25	18	22.66667	25	24	40
7	25	18	22.66667	25	82	100
7	25	18	22.66667	25	67	100
0	20	20	20	20	180	200
0	20	20	20	20	190	200
0	23	23	23	25	276	400
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5	25	20	22.5	20	135	150
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5	30	25	27.5	25	16	150
5	15	10	12.5	10	138	150
0	15	15	15	15	136	150
0	20	20	20	20	128	150
0	10	10	10	10	100	150
5	20	15	17.5	15	144	150
2	21	19	20.33333	20	0	30
2	21	19	20.33333	20	30	30
10	30	20	26.66667	25	385	400
5	25	20	21.66667	20	33	50
0	20	20	20	20	109	160
0	20	20	20	20	101	160
12	16	4	9	10	46	100
11	27	16	21.5	20	58	100
0	2	2	2	0	0	100
8	10	2	6	5	3	100
0	2	2	2	0	10	100
12	16	4	10	10	30	100
8	10	2	5.333333	5	29	100

For Peer Review

11	27	16	20.58333	20	70	100
0	18	18	18	20	74	100
0	18	18	18	20	67	100
0	2	2	2	0	166	200
0	15	15	15	15	0	200
0	3	3	3	5	150	200
0	19	19	19	20	115	125
0	19	19	19	20	49	125
0	25	25	25	25	18	100
0	25	25	25	25	95	100
0	15	15	15	15	4	100
10	25	15	20	20	78	100
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0	20	20	20	20	82	100
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0	25	25	25	25	75	100
0	25	25	25	25	58	100
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For Peer Review

0	10	10	10	10	76	100
0	10	10	10	10	80	100
0	20	20	20	20	75	100
0	15	15	15	15	74	100
0	15	15	15	15	84	100
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0	15	15	15	15	29	100
0	25	25	25	25	30	100
10	25	15	20	20	1	100
10	25	15	21.66667	20	36	100
10	25	15	21.66667	20	88	100
10	25	15	21.66667	20	1	100
0	25	25	25	25	0	100
0	18.7	18.7	18.7	20	67	80
10	15	5	10	10	1	180
0	5	5	5	5	40	180
15	25	10	17.5	15	0	180
10	15	5	10	10	20	180
0	5	5	5	5	132	180
15	25	10	17.5	15	1	180
0	5	5	5	5	76	100
0	5	5	5	5	84	100
0	5	5	5	5	6	100
0	5	5	5	5	88	100
10	30	20	26.66667	25	196	200
10	30	20	26.66667	25	138	200
10	30	20	26.66667	25	173	200
10	30	20	26.66667	25	123	200
10	30	20	26.66667	25	110	200
10	30	20	26.66667	25	158	200
0	10	10	10	10	144	400
0	5	5	5	5	108	400
0	15	15	15	15	48	400
10	15	5	10	10	0	150
10	30	20	25	25	108	150
0	5	5	5	5	142	150
10	30	20	25	25	0	150
0	0	0	0	0	141	150
10	25	15	20	20	135	150
0	10	10	10	10	0	150
10	15	5	10	10	142	150
0	25	25	25	25	0	150
10	25	15	20	20	0	150
0	20	20	20	20	0	150
0	15	15	15	15	0	150
10	20	10	15	15	0	150

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0	25	25	25	25	122	150
0	15	15	15	15	142	150
0	5	5	5	5	75	150
10	20	10	15	15	91	120
10	15	5	10	10	38	120
0	5	5	5	5	0	120
0	15	15	15	15	109	120
10	30	20	25	25	48	120
0	25	25	25	25	12	120
10	25	15	20	20	115	120
0	10	10	10	10	60	120
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15	25	10	17.5	15	101	120
0	15	15	15	15	0	120
15	25	10	17.5	15	104	120
15	25	10	17.5	15	103	120
0	5	5	5	5	66	120
0	15	15	15	15	0	120
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0	5	5	5	5	0	120
0	25	25	25	25	0	120
0	20	20	20	20	0	120
0	20	20	20	20	0	120
0	20	20	20	20	71	120
0	25	25	25	25	0	120
0	10	10	10	10	1	120
0	25	25	25	25	0	120
0	15	15	15	15	89	120
0	10	10	10	10	0	120
0	20	20	20	20	0	120
0	10	10	10	10	2	120
0	25	25	25	25	76	120
15	25	10	17.5	15	84	120
0	20	20	20	20	15	20
0	20	20	20	20	0	20
0	20	20	20	20	32	40
0	20	20	20	20	0	40
5	25	20	21.66667	20	0	120
5	25	20	21.66667	20	54	120
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5	25	20	21.66667	20	4	120
5	25	20	21.66667	20	106	120
5	25	20	21.66667	20	109	120
5	25	20	21.66667	20	98	120
5	25	20	21.66667	20	9	120
10	25	15	21.66667	20	97	100
10	25	15	21.66667	20	100	100
0	20	20	20	20	292	300
0	25	25	25	25	178	400

For Peer Review

10	30	20	23.33333	25	168	400
0	25	25	25	25	92	400
0	25	25	25	25	33	400
0	20	20	20	20	66	400
10	30	20	23.33333	25	86	400
0	18	18	18	20	63	400
10	30	20	23.33333	25	58	400
0	18	18	18	20	262	400
0	18	18	18	20	260	400
0	20	20	20	20	230	400
10	30	20	23.33333	25	26	400
0	25	25	25	25	64	400
0	18	18	18	20	69	400
0	20	20	20	20	192	400
0	20	20	20	20	98	400
0	20	20	20	20	0	150
0	20	20	20	20	108	150
0	20	20	20	20	22	150
0	20	20	20	20	56	150
0	25	25	25	25	141	300
0	25	25	25	25	189	300
0	22	22	22	20	364	450
10	22	12	17	15	147	150
10	15	5	10	10	148	150
10	22	12	17	15	0	150
0	20	20	20	20	152	200
0	20	20	20	20	163	200
10	21	11	16	15	24	25
0	5	5	5	5	25	25
0	26	26	26	25	25	25
14	33	19	26	25	22	25
0	26	26	26	25	24	25
0	32	32	32	30	22	25
0	12	12	12	10	24	25
0	16	16	16	15	25	25
0	16	16	16	15	25	25
0	29	29	29	30	24	25
10	26	16	21	20	20	25
0	2	2	2	0	24	25
0	26	26	26	25	22	25
0	22	22	22	20	24	25
0	43	43	43	45	2	25
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-11	18	29	23.5	25	0	25
-1	10	11	10.5	10	7	25
0	26	26	26	25	0	25
0	18	18	18	20	0	25
-1	16	17	16.5	15	0	25
0	22	22	22	20	0	25
0	2	2	2	0	3	25
0	8	8	8	10	12	25
-1	4	5	4.5	5	24	25
0	6	6	6	5	18	25
-1	8	9	8.5	10	13	25
-1	14	15	14.5	15	3	25
-1	2	3	2.5	0	21	25

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-1	22	23	22.5	20	0	25
0	24	24	24	25	0	25
0	4	4	4	5	21	25
0	12	12	12	10	1	25
-1	20	21	20.5	20	0	25
0	16	16	16	15	0	25
-1	26	27	26.5	25	0	25
0	14	14	14	15	1	25
-1	24	25	24.5	25	0	25
0	20	20	20	20	0	25
-1	6	7	6.5	5	22	25
-1	12	13	12.5	10	1	25
0	10	10	10	10	2	25
10	21	11	16	15	88	200
10	21	11	16	15	54	200
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10	21	11	16	15	91	100
10	21	11	16	15	22	100
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0	6	6	6	5	0	50
0	27	27	27	25	6	50
10	17	7	10.33333	10	45	50
0	29	29	29	30	2	50
0	13	13	13	15	28	50
0	4	4	4	5	272	400
0	4	4	4	5	308	400
0	4	4	4	5	304	400
0	4	4	4	5	264	400
0	4	4	4	5	248	400
0	4	4	4	5	372	400
0	4	4	4	5	284	400
0	4	4	4	5	312	400
5	33	28	29.66667	30	51	320
5	24	19	20.66667	20	198	320
5	18	13	14.66667	15	141	320
5	36	31	32.66667	35	10	320
5	15	10	11.66667	10	122	320
5	27	22	23.66667	25	157	320
5	21	16	17.66667	20	163	320
5	30	25	26.66667	25	90	320
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8	27	19	21.66667	20	440	500
9	15	6	10.5	10	14	80
9	15	6	10.5	10	70	80
0	3	3	3	5	200	200
0	3	3	3	5	200	200
0	25	25	25	25	85	120
0	10	10	10	10	100	120
0	5	5	5	5	85	120
0	10	10	10	10	4	120
0	15	15	15	15	80	120
0	15	15	15	15	89	120
0	20	20	20	20	93	120
0	15	15	15	15	22	120
0	5	5	5	5	58	120
0	30	30	30	30	84	120

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0	10	10	10	10	96	120
0	15	15	15	15	84	120
0	25	25	25	25	88	120
0	5	5	5	5	76	120
0	35	35	35	35	92	120
0	35	35	35	35	43	120
0	5	5	5	5	1	120
0	5	5	5	5	71	120
0	20	20	20	20	93	120
0	10	10	10	10	71	120
0	25	25	25	25	64	120
0	15	15	15	15	99	120
0	25	25	25	25	81	120
0	30	30	30	30	59	120
0	10	10	10	10	85	120
0	30	30	30	30	78	120
0	20	20	20	20	90	120
0	35	35	35	35	14	120
0	25	25	25	25	85	120
0	20	20	20	20	84	120
0	35	35	35	35	74	120
0	35	35	35	35	67	120
0	30	30	30	30	68	120
0	30	30	30	30	57	120
0	20	20	20	20	82	120
10	30	20	23.33333	25	51	60
8	24	16	21.33333	20	9	125
8	24	16	21.33333	20	35	125
8	24	16	21.33333	20	44	125
8	24	16	21.33333	20	71	125
8	24	16	21.33333	20	119	125
8	24	16	21.33333	20	1	125
0	5	5	5	5	114	175
0	5	5	5	5	126	175
0	25	25	25	25	135	175
0	10	10	10	10	112	175
0	25	25	25	25	154	175
0	20	20	20	20	149	175
0	15	15	15	15	152	175
0	15	15	15	15	156	175
0	20	20	20	20	121	175
0	5	5	5	5	158	175
0	15	15	15	15	136	175
0	20	20	20	20	135	175
0	25	25	25	25	135	175
0	25	25	25	25	119	175
0	10	10	10	10	112	175
0	10	10	10	10	158	175
0	15	15	15	15	131	175
0	5	5	5	5	98	175
0	20	20	20	20	154	175
0	10	10	10	10	149	175
10	30	20	23.33333	25	190	200
0	15	15	15	15	0	100
0	10	10	10	10	71	100
0	30	30	30	30	84	100

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0	25	25	25	25	71	100
0	30	30	30	30	20	100
0	15	15	15	15	50	100
20	30	10	20	20	100	100
10	30	20	25	25	96	100
0	10	10	10	10	0	100
15	25	10	17.5	15	86	100
0	20	20	20	20	41	100
15	25	10	17.5	15	98	100
0	20	20	20	20	0	100
10	30	20	25	25	98	100
20	30	10	20	20	97	100
0	25	25	25	25	4	100
10	25	15	20	20	183	200
0	15	15	15	15	196	200
10	25	15	20	20	179	200
10	25	15	18.33333	20	198	200
0	25	25	25	25	194	200
10	25	15	18.33333	20	196	200
0	25	25	25	25	194	200
0	15	15	15	15	195	200
0	20	20	20	20	94	100
12	29	17	23	25	40	400
14	29	15	22	20	216	400
12	29	17	23	25	232	400
14	29	15	22	20	36	400
0	23.5	23.5	23.5	25	2	60
0	23.5	23.5	23.5	25	27	60
0	23.5	23.5	23.5	25	5	60
0	23.5	23.5	23.5	25	1	60
0	23.5	23.5	23.5	25	31	60
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9	15	6	11.25	10	150	150
0	1	1	1	0	150	150
10	20	10	15.83333	15	150	150
4	5	1	3.333333	5	150	150
10	25	15	20.83333	20	150	150
0	20	20	20	20	0	200
0	3	3	3	5	120	200
0	20	20	20	20	58	500
0	20	20	20	20	33	500
5	20	15	17.91667	20	90	100
0	22.5	22.5	22.5	20	7	10
0	22.5	22.5	22.5	20	7	10
0	22.5	22.5	22.5	20	4	10
0	22.5	22.5	22.5	20	6	10
0	20	20	20	20	48	75
11	15	4	9.5	10	89	100
0	5	5	5	5	0	100
0	5	5	5	5	0	100
14	28	14	21	20	10	100
14	32	18	25	25	0	100
14	32	18	25	25	0	100
15	25	10	17.5	15	7	100
13	20	7	13.5	15	100	100
15	25	10	17.5	15	45	100

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14	28	14	21	20	11	100
11	15	4	9.5	10	40	100
13	20	7	13.5	15	100	100
0	5	5	5	5	4	100
11	15	4	9.5	10	4	100
15	25	10	17.5	15	30	100
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13	20	7	13.5	15	33	100
13	20	7	13.5	15	30	100
15	25	10	17.5	15	30	100
0	5	5	5	5	0	100
15	25	10	17.5	15	20	100
13	20	7	13.5	15	85	100
11	15	4	9.5	10	59	100
11	15	4	9.5	10	73	100
0	5	5	5	5	0	100
13	20	7	13.5	15	50	100
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13	20	7	13.5	15	56	100
15	25	10	17.5	15	40	100
15	25	10	17.5	15	63	100
15	25	10	17.5	15	13	100
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13	20	7	13.5	15	88	100
11	15	4	9.5	10	2	100
11	15	4	9.5	10	80	100
12	27	15	21	20	270	300
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12	27	15	21	20	270	300
12	27	15	21	20	297	300
12	27	15	21	20	120	300
0	21	21	21	20	250	250
0	25	25	25	25	72	200
15	30	15	20.625	20	152	200
15	15	0	7.5	5	48	200
10	30	20	23.75	25	168	200
5	15	10	11.875	10	110	200
25	25	0	12.5	10	42	200
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5	30	25	27.5	25	98	200
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5	25	20	21.875	20	154	200
10	20	10	15	15	146	200
5	15	10	12.5	10	104	200
20	20	0	10	10	46	200
0	15	15	15	15	48	200
5	30	25	26.875	25	154	200
20	30	10	17.5	15	164	200
0	30	30	30	30	2	200
0	20	20	20	20	48	200
10	25	15	20	20	134	200
15	25	10	15.625	15	176	200

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5	20	15	17.5	15	118	200
20	30	10	20	20	140	200
15	15	0	5.625	5	22	200
10	30	20	25	25	110	200
25	25	0	9.375	10	52	200
0	30	30	30	30	36	200
0	15	15	15	15	94	200
0	5	5	5	5	0	200
0	20	20	20	20	84	200
10	25	15	18.75	20	166	200
20	20	0	7.5	5	46	200
5	20	15	16.875	15	152	200
0	10	10	10	10	54	200
5	25	20	22.5	20	106	200
15	25	10	17.5	15	156	200
0	25	25	25	25	40	200
0	25	25	25	25	135	500
0	25	25	25	25	145	500
0	25	25	25	25	175	500
0	25	25	25	25	160	500
4	21.5	17.5	19.5	20	250	500
4	21.5	17.5	19.5	20	120	500
4	21.5	17.5	19.5	20	23	100
4	21.5	17.5	19.5	20	58	450
10	30	20	23.33333	25	39	150
10	20	10	13.33333	15	50	50
10	20	10	13.33333	15	48	50
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0	7	7	7	5	0	150
0	15	15	15	15	139	150
12	22	10	16	15	141	150
0	25	25	25	25	146	150
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0	15	15	15	15	1	150
0	7	7	7	5	125	150
12	22	10	16	15	147	150
12	22	10	16	15	12	150
0	15	15	15	15	0	150
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10	25	15	21.66667	20	106	125
10	25	15	21.66667	20	78	125
0	25	25	25	25	101	125
0	20	20	20	20	24	150
0	25	25	25	25	41	150
0	30	30	30	30	0	150

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0	15	15	15	15	6	150
0	5	5	5	5	0	150
0	10	10	10	10	0	150
0	25	25	25	25	145	200
0	25	25	25	25	61	200
0	25	25	25	25	32	50
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10	30	20	23.33333	25	130	200
10	30	20	23.33333	25	184	200
10	30	20	23.33333	25	184	200
8	23	15	19	20	63	100

For Peer Review

2	18	16	17	15	70	100
0	25	25	25	25	92	100
0	25	25	25	25	5	100
10	25	15	18.33333	20	380	400
0	11	11	11	10	36	400
0	11	11	11	10	12	400
0	0	0	0	0	380	400
0	11	11	11	10	40	400
0	13	13	13	15	28	400
0	7	7	7	5	360	400
0	3	3	3	5	184	400
0	-1	-1	-1	0	372	400
0	13	13	13	15	8	400
0	13	13	13	15	12	400
0	7	7	7	5	56	400
0	-1	-1	-1	0	364	400
0	11	11	11	10	88	400
0	1	1	1	0	312	400
0	9	9	9	10	232	400
0	3	3	3	5	356	400
0	11	11	11	10	0	400
0	5	5	5	5	368	400
0	3	3	3	5	336	400
0	1	1	1	0	380	400
0	9	9	9	10	44	400
0	1	1	1	0	360	400
0	7	7	7	5	332	400
0	9	9	9	10	140	400
0	0	0	0	0	324	400
0	0	0	0	0	160	400
0	5	5	5	5	160	400
0	1	1	1	0	180	400
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0	0	0	0	0	368	400
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0	5	5	5	5	160	400
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0	7	7	7	5	360	400
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0	11	11	11	10	20	400
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0	13	13	13	15	12	400
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0	0	0	0	0	324	400
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0	13	13	13	15	8	400
0	1	1	1	0	344	400
0	5	5	5	5	344	400
0	5	5	5	5	160	400
0	0	0	0	0	172	400

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0	-1	-1	-1	0	320	400
0	9	9	9	10	20	400
0	1	1	1	0	280	400
0	3	3	3	5	384	400
0	3	3	3	5	156	400
0	-1	-1	-1	0	120	400
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0	7	7	7	5	152	400
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0	13	13	13	15	12	400
0	9	9	9	10	264	400
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0	20	20	20	20	65	100
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0	25	25	25	25	0	60
5	25	20	22.91667	25	56	60
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9	25	16	21.25	20	4	60
9	25	16	21.25	20	53	60
0	20	20	20	20	195	300
0	20	20	20	20	234	300
10	30	20	23.33333	25	45	100
10	30	20	23.33333	25	30	100
10	30	20	23.33333	25	54	100
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10	30	20	26.66667	25	0	500
5	20	15	18.33333	20	395	500
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10	25	15	18.33333	20	208	400
10	30	20	25	25	280	400
0	5	5	5	5	41	90
0	20	20	20	20	71	90
0	30	30	30	30	58	90
0	22	22	22	20	61	125
0	22	22	22	20	46	125
0	12	12	12	10	95	125
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0	22	22	22	20	2	125
0	17	17	17	15	83	125
0	22	22	22	20	2	125
0	27	27	27	25	0	125
0	27	27	27	25	37	125
0	17	17	17	15	2	125

For Peer Review

0	17	17	17	15	87	125
0	29.4	29.4	29.4	30	36	75
0	12.8	12.8	12.8	15	38	75
0	18.3	18.3	18.3	20	37	75
0	23.9	23.9	23.9	25	35	75
0	25	25	25	25	45	45
6	28	22	25	25	22	25
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6	28	22	25	25	24	25
6	28	22	25	25	24	25
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6	28	22	25	25	23	25
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10	30	20	25	25	122	150
10	25	15	20	20	26	150
10	35	25	30	30	18	150
9	15	6	10.5	10	10	150
10	35	25	30	30	14	150
0	23	23	23	25	196	200
0	25	25	25	25	150	150
10	30	20	25	25	205	500
10	30	20	25	25	0	500
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0	23	23	23	25	85	500
0	23	23	23	25	0	500
5	25	20	21.66667	20	130	200
9	25	16	19	20	400	400
0	20	20	20	20	2	100

For Peer Review

0	20	20	20	20	11	200
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0	20	20	20	20	90	200
7	22	15	18.5	20	28	50
7	22	15	18.5	20	40	50
7	22	15	18.5	20	46	50
7	22	15	18.5	20	36	50
0	20	20	20	20	30	200
0	20	20	20	20	4	200
0	22	22	22	20	18334	19100
0	20	20	20	20	150	150
0	14	14	14	15	98	150
0	23	23	23	25	15	150
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0	20	20	20	20	22	150
0	11	11	11	10	38	150
0	17	17	17	15	82	150
0	15	15	15	15	0	1
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0	10	10	10	10	33	250
0	25	25	25	25	51	250
0	20	20	20	20	45	250
0	20	20	20	20	44	250
0	25	25	25	25	142	250
0	30	30	30	30	18	250
0	15	15	15	15	56	250
0	25	25	25	25	35	250
0	20	20	20	20	142	250
0	30	30	30	30	18	250
0	15	15	15	15	150	250
0	5	5	5	5	30	100
0	25	25	25	25	33	100
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0	14	14	14	15	578	1050
0	28	28	28	30	126	1050
0	35	35	35	35	0	1050
0	18	18	18	20	903	1050
0	14	14	14	15	210	1050

For Peer Review

0	25	25	25	25	10	1050
0	25	25	25	25	10	1050
0	14	14	14	15	158	1050
0	25	25	25	25	430	1050
0	32	32	32	30	0	1050
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0	22	22	22	20	158	1050
0	28	28	28	30	0	1050
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0	15	15	15	15	64	100
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0	15	15	15	15	91	100
10	20	10	15	15	86	100
0	22	22	22	20	15	30
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10	22	12	18.66667	20	28	30
7	22	15	18.5	20	30	30

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3	22	19	21	20	30	30
8	22	14	18	20	26	30
2	22	20	21.33333	20	24	30
9	22	13	19	20	27	30
0	22	22	22	20	15	30
4	22	18	20.66667	20	14	30
8	22	14	19.33333	20	6	30
10	22	12	17	15	20	30
9	22	13	17.5	15	24	30
7	22	15	19.66667	20	26	30
9	22	13	17.5	15	30	30
9	22	13	19	20	29	30
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9	22	13	17.5	15	0	30
7	22	15	18.5	20	22	30
12	22	10	18	20	26	30
8	22	14	18	20	25	30
5	22	17	20.33333	20	22	30
0	22	22	22	20	0	30
2	22	20	21.33333	20	29	30
10	22	12	17	15	23	30
4	22	18	20	20	0	30
12	22	10	16	15	27	30
2	22	20	21	20	0	30
7	22	15	19.66667	20	30	30
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7	22	15	18.5	20	22	30
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2	22	20	21	20	2	30
7	22	15	19.66667	20	23	30
6	22	16	20	20	22	30
5	22	17	19.5	20	22	30
4	22	18	20.66667	20	26	30
2	22	20	21	20	15	30
3	22	19	20.5	20	16	30
8	22	14	19.33333	20	27	30
1	22	21	21.66667	20	24	30
3	22	19	21	20	26	30
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12	22	10	16	15	0	30
4	22	18	20	20	14	30
9	22	13	19	20	24	30
6	22	16	20	20	22	30
8	22	14	19.33333	20	26	30

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3	22	19	20.5	20	6	30
1	22	21	21.66667	20	27	30
12	22	10	18	20	28	30
3	22	19	20.5	20	6	30
1	22	21	21.66667	20	9	30
2	22	20	21.33333	20	22	30
10	22	12	17	15	22	30
3	22	19	20.5	20	14	30
1	22	21	21.5	20	13	30
6	22	16	19	20	0	30
5	22	17	20.33333	20	27	30
3	22	19	20.5	20	0	30
9	22	13	17.5	15	22	30
6	22	16	19	20	15	30
0	22	22	22	20	24	30
5	22	17	19.5	20	26	30
5	22	17	20.33333	20	22	30
5	22	17	19.5	20	16	30
7	22	15	18.5	20	14	30
8	22	14	19.33333	20	29	30
9	22	13	19	20	27	30
8	22	14	18	20	0	30
4	22	18	20.66667	20	23	30
0	22	22	22	20	6	30
4	22	18	20	20	9	30
5	22	17	20.33333	20	27	30
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10	22	12	17	15	0	30
1	22	21	21.66667	20	8	30
3	22	19	21	20	27	30
7	22	15	19.66667	20	27	30

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5	22	17	20.33333	20	28	30
8	22	14	18	20	14	30
6	22	16	20	20	27	30
1	22	21	21.5	20	0	30
10	30	20	25	25	40	50
0	25	25	25	25	30	50
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0	16	16	16	15	1	500
0	26	26	26	25	0	500
10	21	11	16	15	0	500
0	20	20	20	20	14	500
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0	20	20	20	20	170	200
0	20	20	20	20	168	200
0	20	20	20	20	176	200
0	20	20	20	20	171	200
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0	15	15	15	15	126	200
0	15	15	15	15	3	200
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0	26	26	26	25	40	40
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5	26	21	23.5	25	289	400
5	26	21	23.5	25	384	400
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0	30	30	30	30	16	400
0	15	15	15	15	64	400
0	15	15	15	15	8	400
0	30	30	30	30	0	400
0	25	25	25	25	0	400

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0	20	20	20	20	68	400
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10	25	15	20	20	348	400
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20	25	5	15	15	36	400
20	25	5	15	15	172	400
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20	25	5	15	15	164	400
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0	30	30	30	30	8	400
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0	20	20	20	20	195	200
0	20	20	20	20	178	200
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15	25	10	17.5	15	232	250
15	25	10	17.5	15	0	250
15	25	10	17.5	15	225	250
15	25	10	17.5	15	176	200
15	25	10	17.5	15	222	250
15	25	10	17.5	15	8	250
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15	25	10	17.5	15	230	250
15	25	10	17.5	15	145	250
15	25	10	17.5	15	5	250

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15	25	10	17.5	15	28	250
15	25	10	17.5	15	8	250
15	25	10	17.5	15	238	250
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15	25	10	17.5	15	142	250
15	25	10	17.5	15	242	250
15	25	10	17.5	15	0	250
15	25	10	17.5	15	8	250
15	25	10	17.5	15	2	250
15	25	10	17.5	15	178	250
15	25	10	17.5	15	230	250
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15	25	10	17.5	15	215	250

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15	25	10	17.5	15	88	250
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10	22	12	17	15	145	160

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10	22	12	17	15	54	160
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0	17.5	17.5	17.5	15	144	150
0	22.5	22.5	22.5	20	116	150
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0	5	5	5	5	0	150
0	22.5	22.5	22.5	20	134	150
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0	20	20	20	20	144	150
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0	20	20	20	20	112	150
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0	10	10	10	10	4	150
0	5	5	5	5	150	150
0	15	15	15	15	150	150
0	27.5	27.5	27.5	25	38	150
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9	15	6	10.5	10	0	150
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0	23	23	23	25	14	150
9	15	6	10.5	10	8	150
9	15	6	10.5	10	2	150
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For Peer Review

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9	15	6	10.5	10	0	150
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10	20	10	15	15	142	150
10	20	10	15	15	150	150
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0	25	25	25	25	35	100
0	15	15	15	15	0	100
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For Peer Review

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0	20	20	20	20	34	150
0	20	20	20	20	38	150
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0	20	20	20	20	264	300
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8	25	17	21	20	38	75
0	10	10	10	10	0	150
0	10	10	10	10	0	150
10	20	10	15	15	27	150
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9	15	6	10.5	10	142	150
9	15	6	10.5	10	14	150
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9	15	6	10.5	10	22	150
5	20	15	17.5	15	24	150
10	20	10	15	15	8	150
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9	15	6	10.5	10	0	150
15	30	15	22.5	20	25	150
-4	25	29	27	25	76	150
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15	30	15	25	25	103	150
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For Peer Review

0	16	16	16	15	30	60
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10	22	12	17	15	0	60
10	22	12	17	15	27	60
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10	22	12	17	15	24	60
10	22	12	17	15	27	60
10	22	12	17	15	0	60
0	16	16	16	15	24	60
0	16	16	16	15	0	60
7.6	18	10.4	14.2	15	475	864
11.6	24	12.4	18.2	20	389	864
10	20	10	15	15	30	150
15	30	15	22.5	20	122	150
15	30	15	22.5	20	148	150
9	15	6	10.5	10	33	150
15	35	20	27.5	25	68	150
10	25	15	20	20	150	150
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10	20	10	15	15	150	150
15	30	15	22.5	20	114	150
15	35	20	27.5	25	0	150
15	35	20	27.5	25	51	150
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10	20	10	15	15	138	150
15	30	15	22.5	20	10	150
10	25	15	20	20	122	150
9	15	6	10.5	10	124	150
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15	30	15	22.5	20	0	60
9	15	6	10.5	10	37	60
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10	15	5	10	10	2	50
10	15	5	10	10	0	150
15	30	15	22.5	20	1	26
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14	24	10	18.16667	20	430	500
14	24	10	18.16667	20	330	500
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10	30	20	25	25	20	200
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10	25	15	20	20	0	200
10	30	20	25	25	180	200
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20	30	10	20	20	166	200
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0	25	25	25	25	16	200
0	15	15	15	15	0	200
10	25	15	20	20	92	200
0	25	25	25	25	0	200
0	30	30	30	30	60	200
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0	15	15	15	15	98	420
0	35	35	35	35	364	420
0	25	25	25	25	392	420
0	15	15	15	15	89	420
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For Peer Review

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0	30	30	30	30	69	300
0	12	12	12	10	270	300
0	14	14	14	15	270	300
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0	14	14	14	15	291	300
0	20	20	20	20	293	300
0	26	26	26	25	283	300
0	34	34	34	35	253	300
0	24	24	24	25	282	300
0	12	12	12	10	289	300
0	22	22	22	20	294	300
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0	18	18	18	20	293	300
0	38	38	38	40	174	300
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0	15	15	15	15	18	100
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0	25	25	25	25	7	100
0	20	20	20	20	9	100
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0	20	20	20	20	12	300
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10	30	20	23.33333	25	128	200
8	28	20	24.66667	25	78	80
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0	20	20	20	20	0	250
20	30	10	20	20	0	250
0	20	20	20	20	0	250
20	30	10	23.33333	25	2	250
0	20	20	20	20	165	250
0	25	25	25	25	46	150
0	25	25	25	25	8	150
5	25	20	22.91667	25	90	200
10	15	5	10	10	75	200
10	15	5	10	10	36	200

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10	15	5	10	10	57	200
10	15	5	10	10	0	200
10	15	5	10	10	34	200
10	15	5	10	10	0	200
10	15	5	10	10	0	200
10	15	5	10	10	0	200
0	25	25	25	25	2	150
0	25	25	25	25	96	150
10	30	20	23.33333	25	324	400
10	30	20	23.33333	25	152	400
10	30	20	23.33333	25	140	400
10	30	20	23.33333	25	188	400
10	30	20	23.33333	25	260	400
0	15	15	15	15	38	150
0	20	20	20	20	120	150
0	10	10	10	10	39	150
10	25	15	20	20	142	150
0	25	25	25	25	138	150
0	25	25	25	25	120	150
0	30	30	30	30	130	150
0	35	35	35	35	115	150
10	15	5	12.5	10	23	50
0	22	22	22	20	3	50
0	15	15	15	15	58	100
10	25	15	21.66667	20	47	50
10	25	15	21.66667	20	50	50
10	25	15	21.66667	20	44	50
15	20	5	10	10	86	150
0	15	15	15	15	92	150
0	15	15	15	15	75	150
10	25	15	18.33333	20	83	150
10	15	5	8.333333	10	103	150
0	25	25	25	25	16	150
20	25	5	11.66667	10	63	150
15	20	5	10	10	122	150
10	25	15	18.33333	20	81	150
0	20	20	20	20	57	150
15	20	5	10	10	83	150
0	25	25	25	25	10	150
0	20	20	20	20	53	150
10	15	5	8.333333	10	90	150
0	5	5	5	5	134	150
0	5	5	5	5	92	150
0	20	20	20	20	33	150
10	15	5	8.333333	10	137	150
0	25	25	25	25	18	150
10	25	15	18.33333	20	119	150
20	25	5	11.66667	10	106	150
0	5	5	5	5	97	150
0	15	15	15	15	56	150
20	25	5	11.66667	10	60	150
10	15	5	11.66667	10	0	150
10	15	5	11.66667	10	135	150
10	15	5	11.66667	10	118	150
10	15	5	11.66667	10	119	150
10	15	5	11.66667	10	0	150

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10	15	5	11.66667	10	0	150
10	15	5	11.66667	10	0	150
10	15	5	11.66667	10	0	150
10	15	5	11.66667	10	0	150
10	15	5	11.66667	10	136	150
10	15	5	11.66667	10	111	150
10	15	5	11.66667	10	0	150
10	15	5	11.66667	10	94	150
10	15	5	11.66667	10	38	150
0	20	20	20	20	68	150
0	25	25	25	25	38	150
0	10	10	10	10	99	150
0	15	15	15	15	75	150
10	25	15	20.83333	20	24	30
12	10	-2	2	0	48	400
42	40	-2	12	10	0	400
20	35	15	21.66667	20	324	400
13	15	2	6.333333	5	272	400
11	5	-6	-2.33333	0	0	400
15	35	20	25	25	208	400
25	35	10	18.33333	20	156	400
33	35	2	13	15	8	400
30	40	10	20	20	40	400
0	5	5	5	5	256	400
34	30	-4	7.333333	5	0	400
31	25	-6	4.333333	5	0	400
41	35	-6	7.666667	10	0	400
16	10	-6	########	0	0	400
0	40	40	40	40	0	400
0	0	0	0	0	0	400
0	20	20	20	20	328	400
20	20	0	6.666667	5	80	400
0	10	10	10	10	348	400
20	25	5	11.66667	10	316	400
5	10	5	6.666667	5	312	400
21	15	-6	1	0	0	400
35	40	5	16.66667	15	4	400
25	30	5	13.33333	15	288	400
22	20	-2	5.333333	5	60	400
20	30	10	16.66667	15	332	400
38	40	2	14.66667	15	0	400
24	20	-4	4	5	0	400
14	10	-4	########	0	0	400
15	15	0	5	5	140	400
6	2	-4	-2	0	0	400
46	40	-6	9.333333	10	0	400
10	15	5	8.333333	10	324	400
8	2	-6	-3.33333	-5	0	400
10	20	10	13.33333	15	360	400
5	25	20	21.66667	20	324	400
35	35	0	11.66667	10	8	400
30	35	5	15	15	84	400
15	30	15	20	20	328	400
5	30	25	26.66667	25	296	400
9	5	-4	-1	0	0	400
27	25	-2	7	5	84	400

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0	2	2	2	0	168	400
8	10	2	4.666667	5	268	400
5	15	10	11.66667	10	348	400
10	25	15	18.33333	20	364	400
19	15	-4	2.333333	0	0	400
20	40	20	26.66667	25	228	400
25	25	0	8.333333	10	84	400
29	25	-4	5.666667	5	0	400
15	40	25	30	30	200	400
10	40	30	33.33333	35	116	400
7	5	-2	########	0	0	400
25	40	15	23.33333	25	184	400
6	0	-6	-4	-5	0	400
10	35	25	28.33333	30	184	400
0	25	25	25	25	288	400
5	35	30	31.66667	30	112	400
5	20	15	16.66667	15	352	400
15	25	10	15	15	356	400
0	30	30	30	30	188	400
17	15	-2	3.666667	5	124	400
5	5	0	1.666667	0	0	400
2	2	0	########	0	0	400
2	0	-2	-1.33333	0	0	400
15	20	5	10	10	332	400
4	0	-4	-2.66667	-5	0	400
32	30	-2	8.666667	10	12	400
30	30	0	10	10	40	400
0	35	35	35	35	8	400
28	30	2	11.33333	10	220	400
37	35	-2	10.33333	10	0	400
18	20	2	8	10	284	400
0	15	15	15	15	348	400
23	25	2	9.666667	10	268	400
10	30	20	23.33333	25	308	400
39	35	-4	9	10	0	400
5	40	35	36.66667	35	8	400
26	20	-6	2.666667	5	0	400
10	10	0	3.333333	5	64	400
44	40	-4	10.66667	10	0	400
40	40	0	13.33333	15	0	400
36	30	-6	6	5	0	400
4	2	-2	########	0	0	400
3	5	2	3	5	236	400
10	10	0	3.333333	5	0	400
10	20	10	13.33333	15	0	400
20	40	20	26.66667	25	0	400
20	30	10	16.66667	15	84	400
8	10	2	4.666667	5	0	400
15	25	10	15	15	140	400
30	35	5	15	15	0	400
0	40	40	40	40	0	400
0	10	10	10	10	276	400
5	5	0	1.666667	0	276	400
30	40	10	20	20	0	400
10	20	10	13.33333	15	172	400
25	30	5	13.33333	15	0	400

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0	25	25	25	25	0	400
0	15	15	15	15	0	400
5	15	10	11.66667	10	80	400
18	20	2	8	10	172	400
20	25	5	11.66667	10	0	400
5	40	35	36.66667	35	0	400
25	30	5	13.33333	15	200	400
40	40	0	13.33333	15	0	400
10	40	30	33.33333	35	0	400
35	40	5	16.66667	15	0	400
2	2	0	########	0	80	400
0	5	5	5	5	16	400
25	40	15	23.33333	25	0	400
0	0	0	0	0	0	400
15	35	20	25	25	0	400
0	40	40	40	40	0	400
23	25	2	9.666667	10	108	400
15	40	25	30	30	0	400
25	25	0	8.333333	10	188	400
5	35	30	31.66667	30	0	400
28	30	2	11.33333	10	120	400
15	20	5	10	10	32	400
38	40	2	14.66667	15	0	400
20	30	10	16.66667	15	0	400
30	35	5	15	15	120	400
5	25	20	21.66667	20	36	400
5	30	25	26.66667	25	0	400
28	30	2	11.33333	10	0	400
0	35	35	35	35	0	400
5	10	5	6.666667	5	344	400
0	20	20	20	20	108	400
25	40	15	23.33333	25	0	400
0	2	2	2	0	144	400
10	10	0	3.333333	5	272	400
35	40	5	16.66667	15	0	400
10	30	20	23.33333	25	0	400
3	5	2	3	5	0	400
15	25	10	15	15	16	400
25	35	10	18.33333	20	120	400
8	10	2	4.666667	5	268	400
33	35	2	13	15	60	400
25	25	0	8.333333	10	0	400
20	25	5	11.66667	10	172	400
15	20	5	10	10	228	400
15	15	0	5	5	304	400
5	40	35	36.66667	35	0	400
13	15	2	6.333333	5	0	400
30	40	10	20	20	0	400
0	30	30	30	30	0	400
20	20	0	6.666667	5	0	400
2	2	0	########	0	0	400
35	35	0	11.66667	10	0	400
10	40	30	33.33333	35	0	400
10	15	5	8.333333	10	260	400
0	20	20	20	20	0	400
0	30	30	30	30	24	400

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10	25	15	18.33333	20	32	400
0	0	0	0	0	24	400
3	5	2	3	5	320	400
0	2	2	2	0	0	400
35	35	0	11.66667	10	0	400
0	25	25	25	25	16	400
0	35	35	35	35	0	400
18	20	2	8	10	0	400
5	20	15	16.66667	15	80	400
10	35	25	28.33333	30	0	400
20	35	15	21.66667	20	0	400
38	40	2	14.66667	15	0	400
23	25	2	9.666667	10	8	400
0	10	10	10	10	72	400
10	35	25	28.33333	30	4	400
33	35	2	13	15	0	400
15	35	20	25	25	0	400
5	15	10	11.66667	10	136	400
15	30	15	20	20	76	400
15	40	25	30	30	0	400
5	20	15	16.66667	15	0	400
0	15	15	15	15	144	400
10	25	15	18.33333	20	0	400
5	5	0	1.666667	0	0	400
13	15	2	6.333333	5	276	400
5	25	20	21.66667	20	0	400
5	35	30	31.66667	30	0	400
20	35	15	21.66667	20	0	400
30	30	0	10	10	0	400
20	20	0	6.666667	5	288	400
5	30	25	26.66667	25	12	400
40	40	0	13.33333	15	0	400
25	35	10	18.33333	20	0	400
20	40	20	26.66667	25	0	400
10	15	5	8.333333	10	8	400
10	30	20	23.33333	25	24	400
5	10	5	6.666667	5	0	400
0	5	5	5	5	348	400
15	15	0	5	5	8	400
30	30	0	10	10	108	400
15	30	15	20	20	0	400
40	40	0	13.33333	15	0	100
30	35	5	15	15	20	100
13	15	2	6.333333	5	68	100
20	40	20	26.66667	25	56	100
2	2	0	########	0	0	100
5	5	0	1.666667	0	0	100
0	10	10	10	10	86	100
33	35	2	13	15	2	100
5	20	15	16.66667	15	89	100
35	35	0	11.66667	10	2	100
15	40	25	30	30	50	100
15	15	0	5	5	34	100
3	5	2	3	5	56	100
0	5	5	5	5	64	100
5	35	30	31.66667	30	28	100

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10	10	0	3.333333	5	14	100
5	25	20	21.66667	20	81	100
0	15	15	15	15	86	100
20	35	15	21.66667	20	80	100
5	15	10	11.66667	10	87	100
35	40	5	16.66667	15	0	100
0	30	30	30	30	46	100
20	30	10	16.66667	15	82	100
15	30	15	20	20	82	100
20	20	0	6.666667	5	20	100
28	30	2	11.33333	10	55	100
15	25	10	15	15	89	100
25	30	5	13.33333	15	72	100
10	35	25	28.33333	30	46	100
10	20	10	13.33333	15	91	100
10	30	20	23.33333	25	77	100
38	40	2	14.66667	15	0	100
10	15	5	8.333333	10	80	100
0	35	35	35	35	2	100
20	25	5	11.66667	10	79	100
30	30	0	10	10	10	100
18	20	2	8	10	70	100
0	25	25	25	25	72	100
5	30	25	26.66667	25	74	100
10	25	15	18.33333	20	92	100
5	40	35	36.66667	35	2	100
5	10	5	6.666667	5	76	100
15	35	20	25	25	52	100
0	20	20	20	20	82	100
0	40	40	40	40	0	100
30	40	10	20	20	10	100
8	10	2	4.666667	5	67	100
25	25	0	8.333333	10	20	100
0	2	2	2	0	38	100
25	40	15	23.33333	25	44	100
23	25	2	9.666667	10	67	100
10	40	30	33.33333	35	28	100
15	20	5	10	10	82	100
0	0	0	0	0	0	100
25	35	10	18.33333	20	40	100
10	25	15	20	20	93	100
0	20	20	20	20	180	200
4	32	28	30	30	4	90
4	32	28	30	30	0	90
4	32	28	30	30	0	120
4	32	28	29.33333	30	44	120
4	32	28	30	30	10	120
4	32	28	29.33333	30	33	90
4	32	28	29.33333	30	63	90
4	32	28	29.33333	30	11	120
5	25	20	23.33333	25	150	150
0	25	25	25	25	220	400
0	25	25	25	25	300	400
0	11	11	11	10	112	120
0	5	5	5	5	0	120
0	14	14	14	15	112	120

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0	29	29	29	30	0	120
0	17	17	17	15	119	120
0	2	2	2	0	0	120
0	8	8	8	10	0	120
0	26	26	26	25	23	120
0	32	32	32	30	0	120
0	20	20	20	20	112	120
0	23	23	23	25	36	120
4	21	17	19	20	181	200
4	21	17	19	20	181	200
0	20	20	20	20	136	150
0	25	25	25	25	50	120
0	25	25	25	25	31	120

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