

Summary of entries in the Soil Incubation Database

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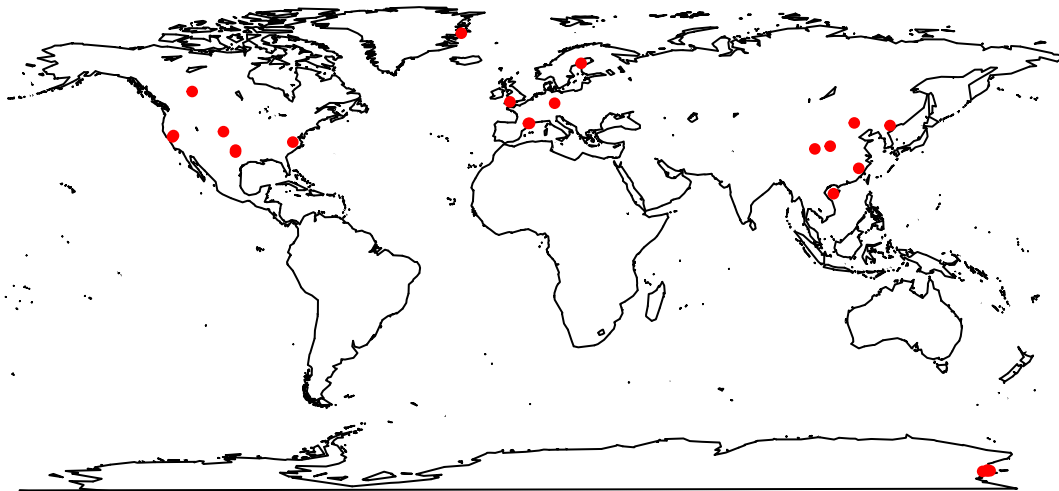
Warning: package 'yaml' was built under R version 3.1.2

This file contains a summary of the data currently available in the soil incubation database **sidb**. Currently, the number of entries in the database is 11, and the last entry was added on 2016-08-11.

Warning: package 'knitr' was built under R version 3.1.3

citationKey	doi	entryAuthor	entryCreationDate
Andrews2000SBB	10.1016/S0038-0717(99)00206-0	Heidi Voelkel	2016-04-27
Arevalo2012	10.2136/sssaj2011.0126	Heidi Voelkel	2016-04-27
Barrett2006	10.1016/j.soilbio.2006.03.025	Heidi Voelkel	2016-05-09
Bradford2010	10.1111/j.1365-2486.2009.02040.x	Heidi Voelkel	2016-07-11
Chen2010	10.1016/j.soilbio.2010.08.030	Heidi Voelkel	2016-07-25
Conant2008a	10.1111/j.1365-2486.2008.01541.x	Heidi Voelkel	2016-07-26
Conant2008b	10.1890/08-0137.1	Heidi Voelkel	2016-07-26
Craine2010	NA	Alain Plante	2016-06-15
CurielYuste2007	10.1111/j.1365-2486.2007.01415.x	Heidi Voelkel	2016-08-02
Dalias2001b	10.1046/j.1365-2486.2001.00386.x	Heidi Voelkel	2016-08-10
Elberling2003	10.1016/S0038-0717(02)00258-4	Heidi Voelkel	2016-08-11

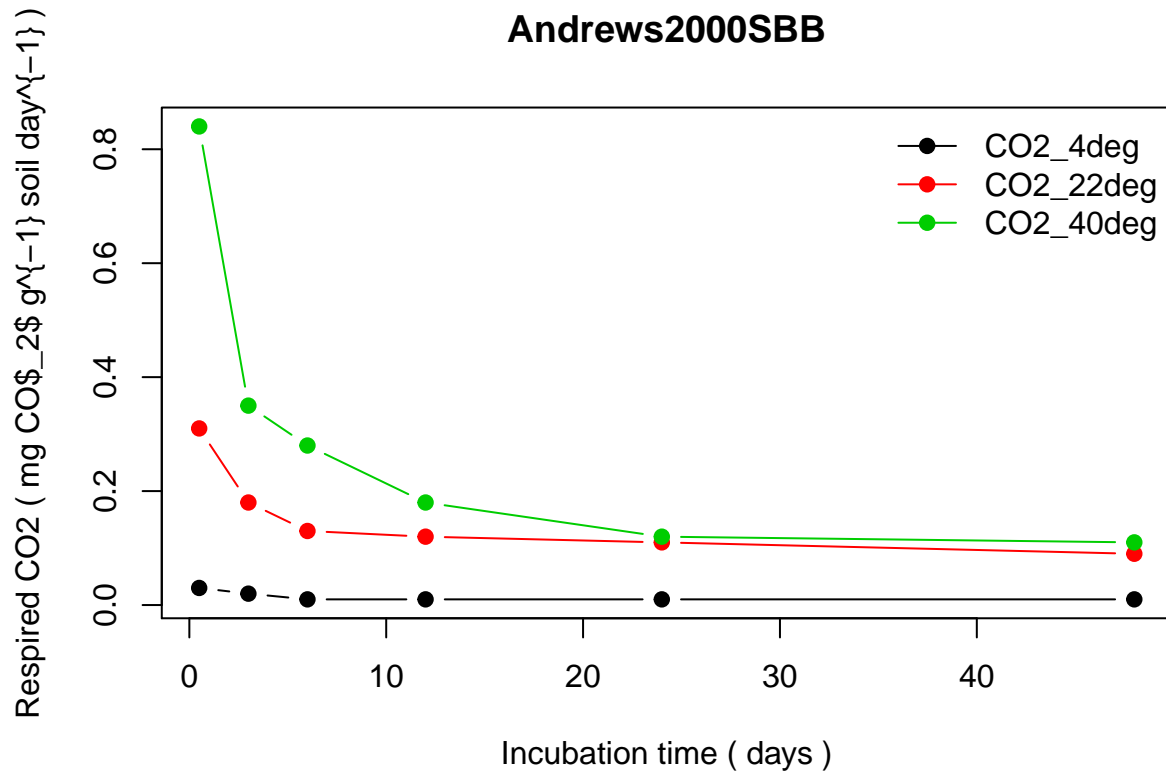
Locations for which data is available are presented in the following map



Datasets

The file `~/scripts/plotEntry.R` can be used to plot individual entries from the database. For example

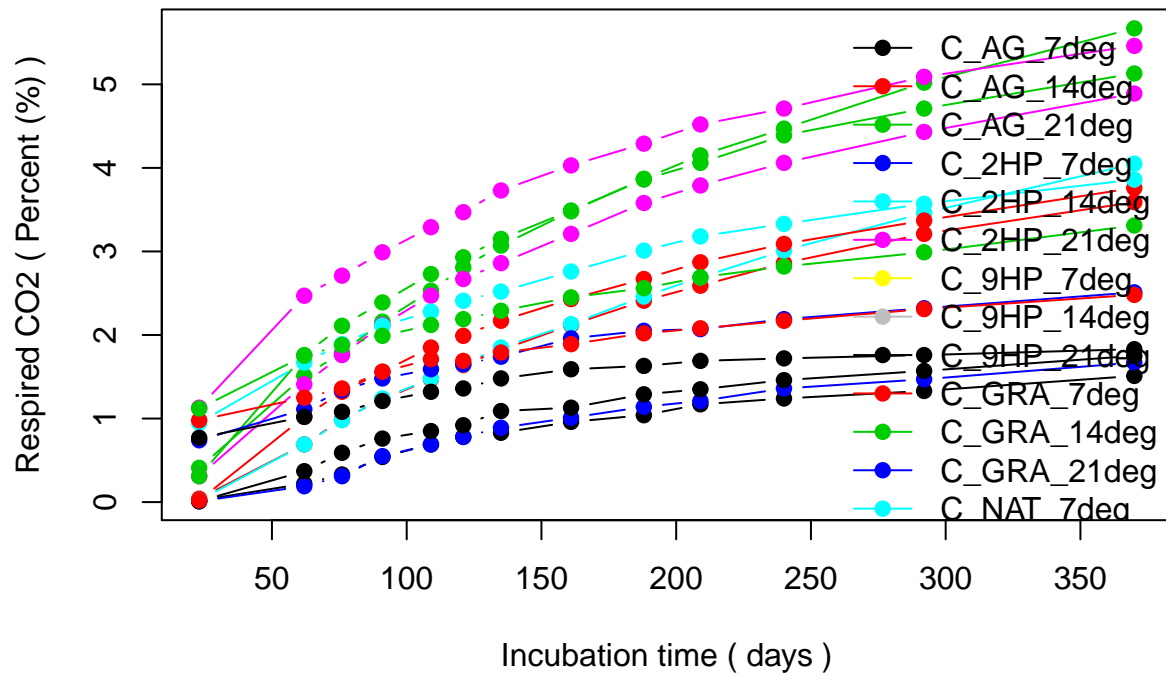
```
source("~/sidb/scripts/plotEntry.R")  
plotEntry(entry=Andrews2000SBB)
```



The plots produced by this function are at the moment not of high quality, so use the function only to visually assess the data. For example,

```
plotEntry(entry=Arevalo2012)
```

Arevalo2012



produces output that is not ideal for publication. You're welcome to modify the function `plotEntry` for output of better quality.