Summary of entries in the Soil Incubation Database

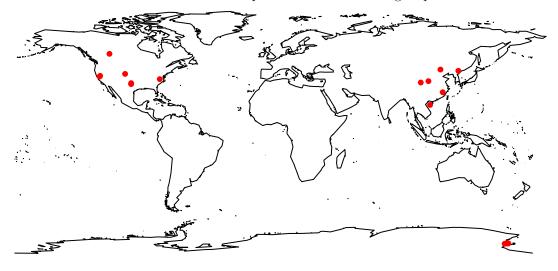
CA Sierra

June 4, 2016

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 9, and the last entry was added on 2016-08-02.

citationKey	doi	${\it entry} \\ {\it Author}$	${\it entry} Creation Date$
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	$10.1111/\mathrm{j}.1365-2486.2007.01415.x$	Heidi Voelkel	2016-08-02

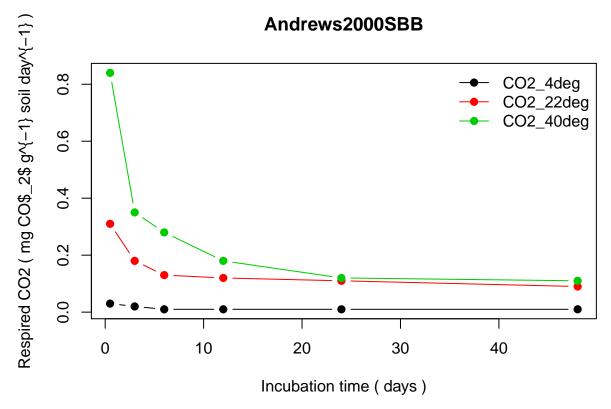
Locations for which data is available are presented in the following map



Datasets

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

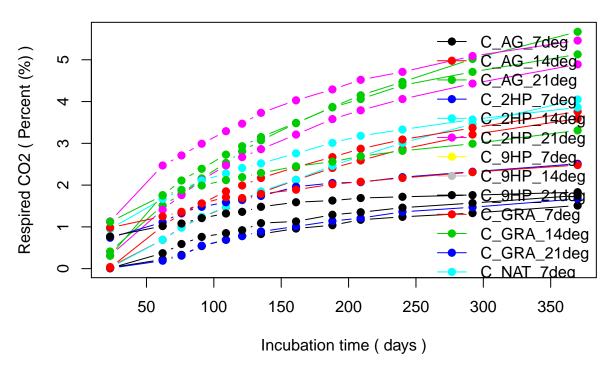
source("~/sidb/scripts/plotEntry.R")
plotEntry(entry=Andrews2000SBB)



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 exmaple,

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.