

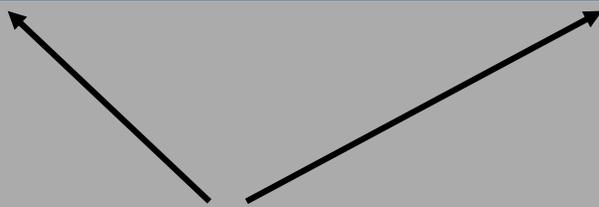
RUSLE2 Data Import and Program Setup Manual for the August 18, 2014 version (Version 2.5.2.11)





To download and install the RUSLE2 software and all necessary databases go to the official RUSLE2 download site:

http://fargo.nserl.purdue.edu/rusle2_dataweb/RUSLE2_Program.htm



underscores

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Instructions for Installing RUSLE2

For detailed instructions on installing RUSLE2, download the following file (in Adobe Acrobat format):

[RUSLE2 Installation Guide \(1.1 mb\)](#)

The RUSLE2 Installation Guide Requires Adobe Acrobat Reader

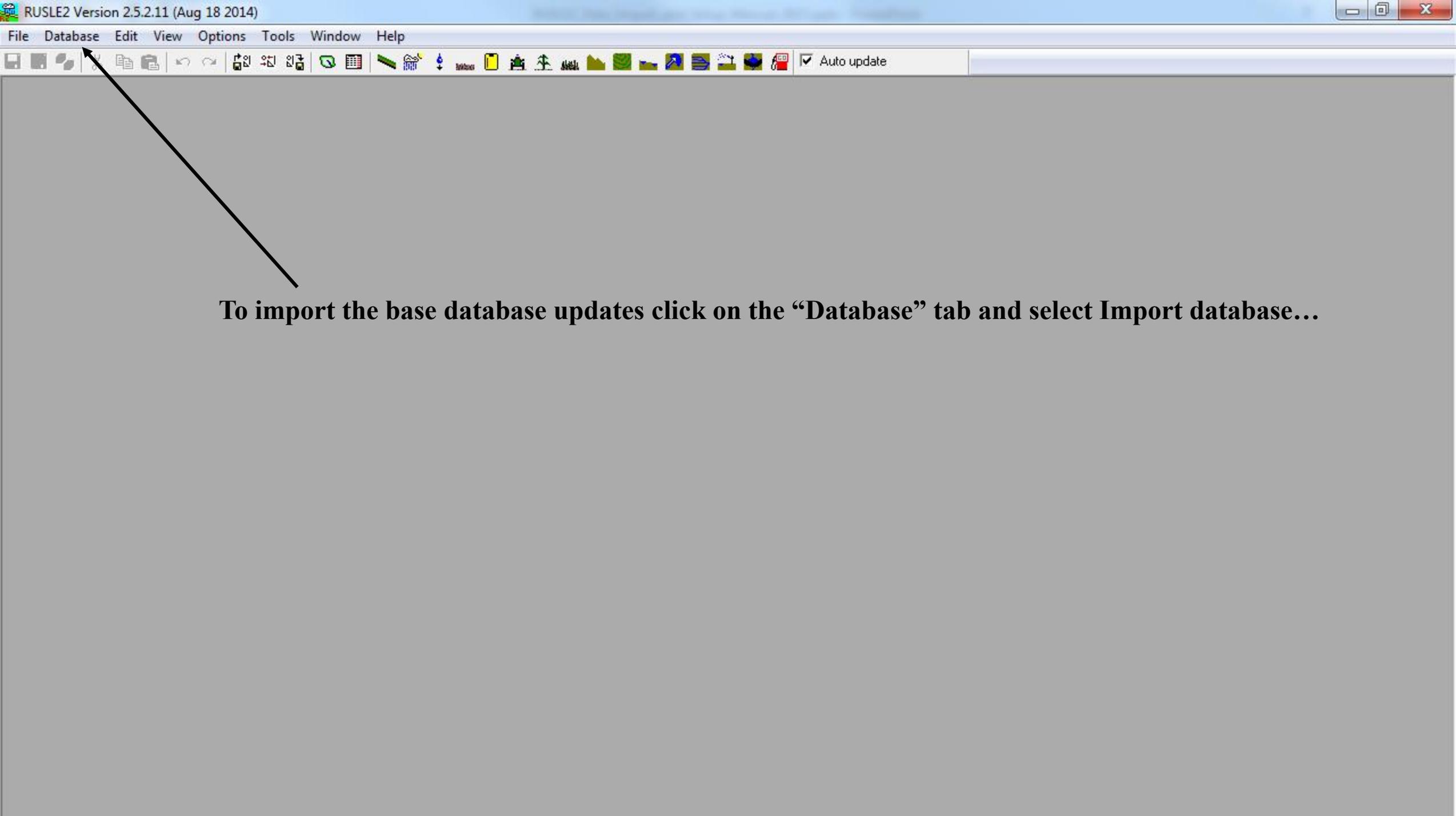


The software executable file is under this folder

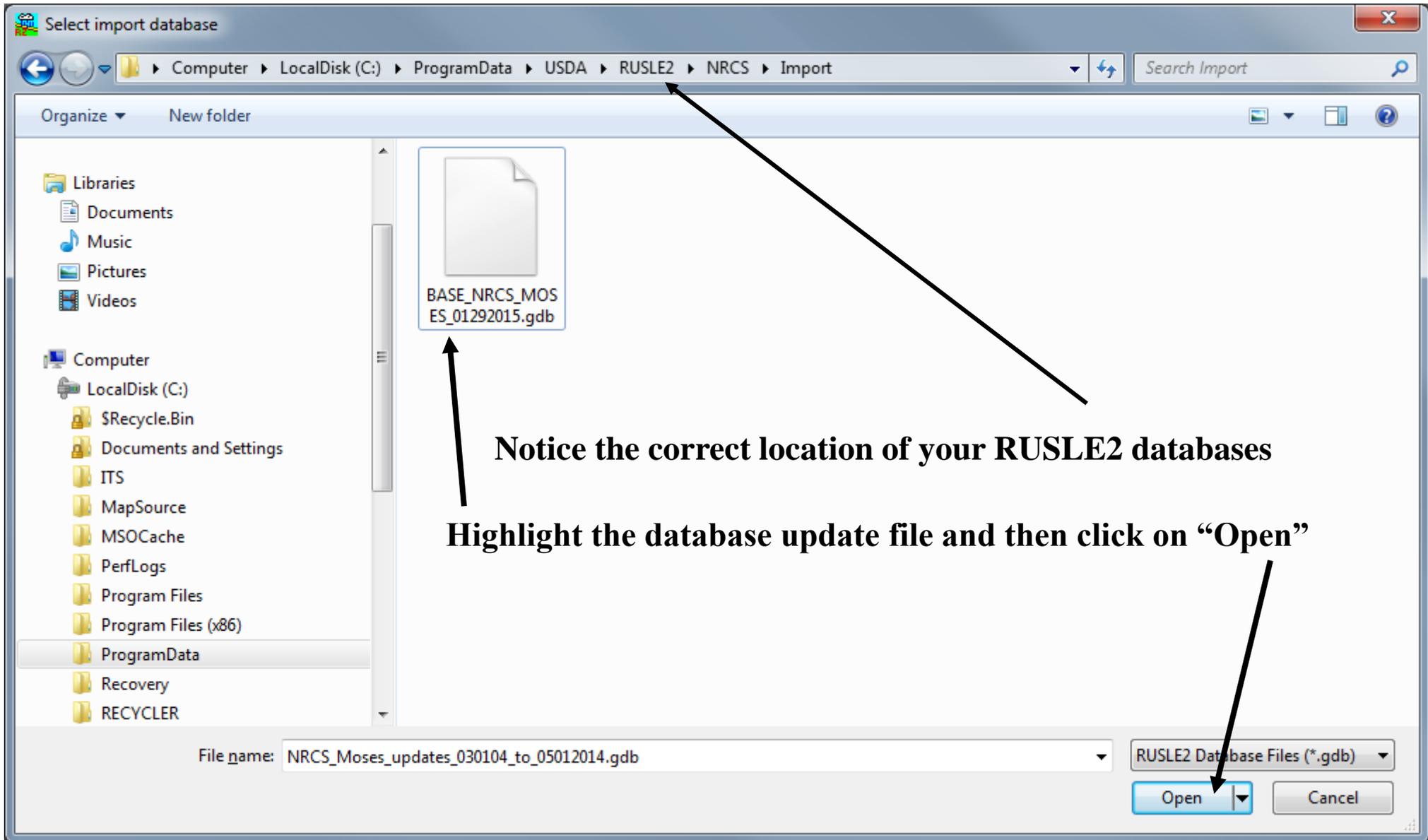
The Master Database is located under this folder

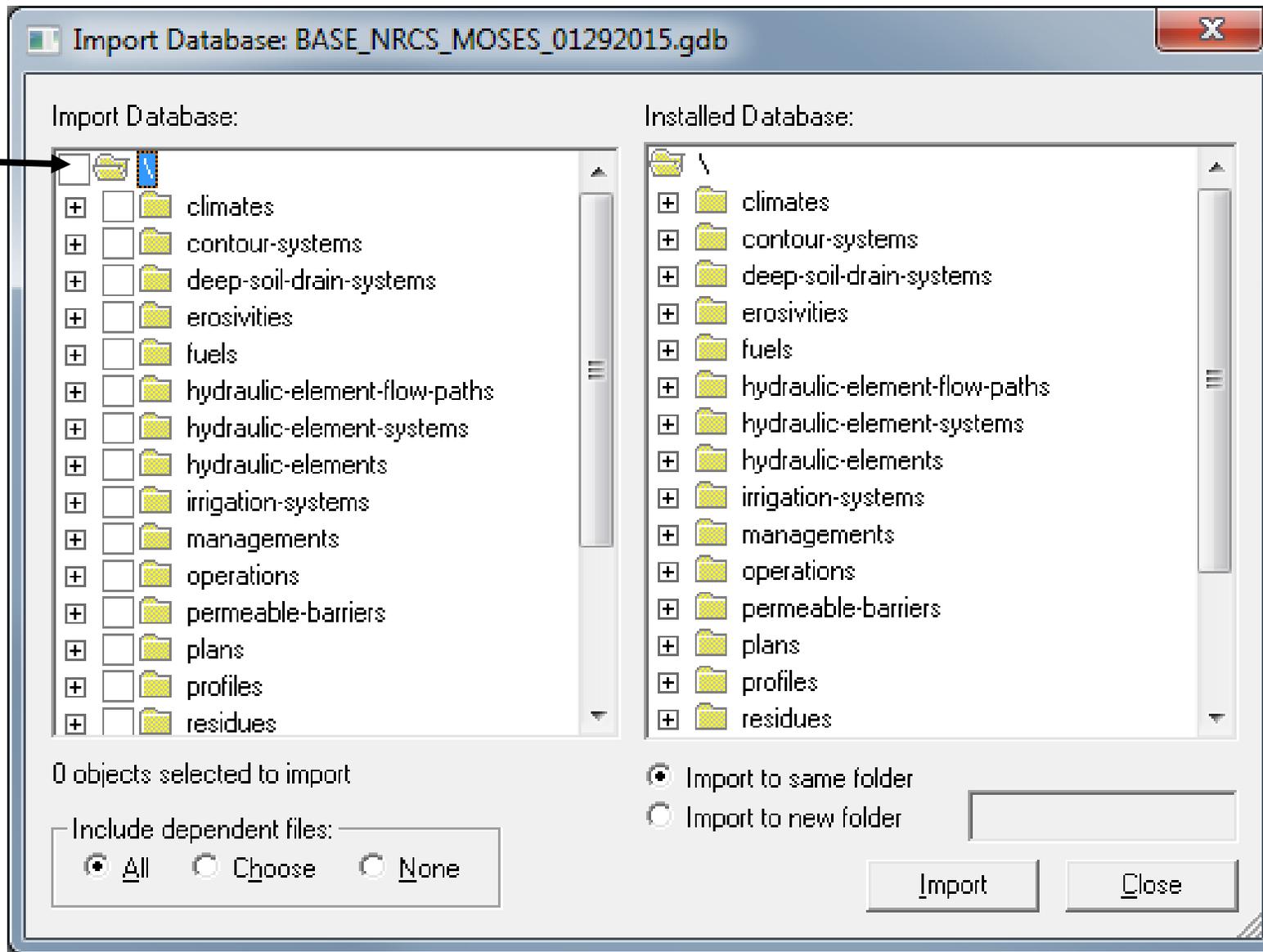
<u>Name</u>	<u>Last modified</u>	<u>Size</u>	<u>Description</u>
Parent Directory		-	
BASE NRCS MOSES 01292015.zip	29-Jan-2015 19:30	12M	
CSP presentation/	05-Apr-2006 18:55	-	
Farm Equipment presentation/	09-Mar-2006 22:05	-	
Importing soils, climate and managements_rev072006.doc	20-Jul-2006 15:55	565K	
Latest Base Database Updates/	29-Jan-2015 20:07	-	
Manure drymatter calclations/	24-Oct-2010 17:27	-	
NASIS Import "How to" files/	25-Oct-2005 15:50	-	
Printing templates/	23-Oct-2014 14:33	-	
Soil Removal tables for B&B Nursery and Sod farms/	22-Apr-2005 16:53	-	
Soil removal procedure for subsidence on Histosols/	10-Feb-2006 17:16	-	
User Screen templates/	05-Feb-2015 21:59	-	

Save the “BASE NRCS MOSES 01292015.zip” file to your C: drive – ProgramData – USDA – RUSLE2 - NRCS – Import folder and then unzip the file to this same location.

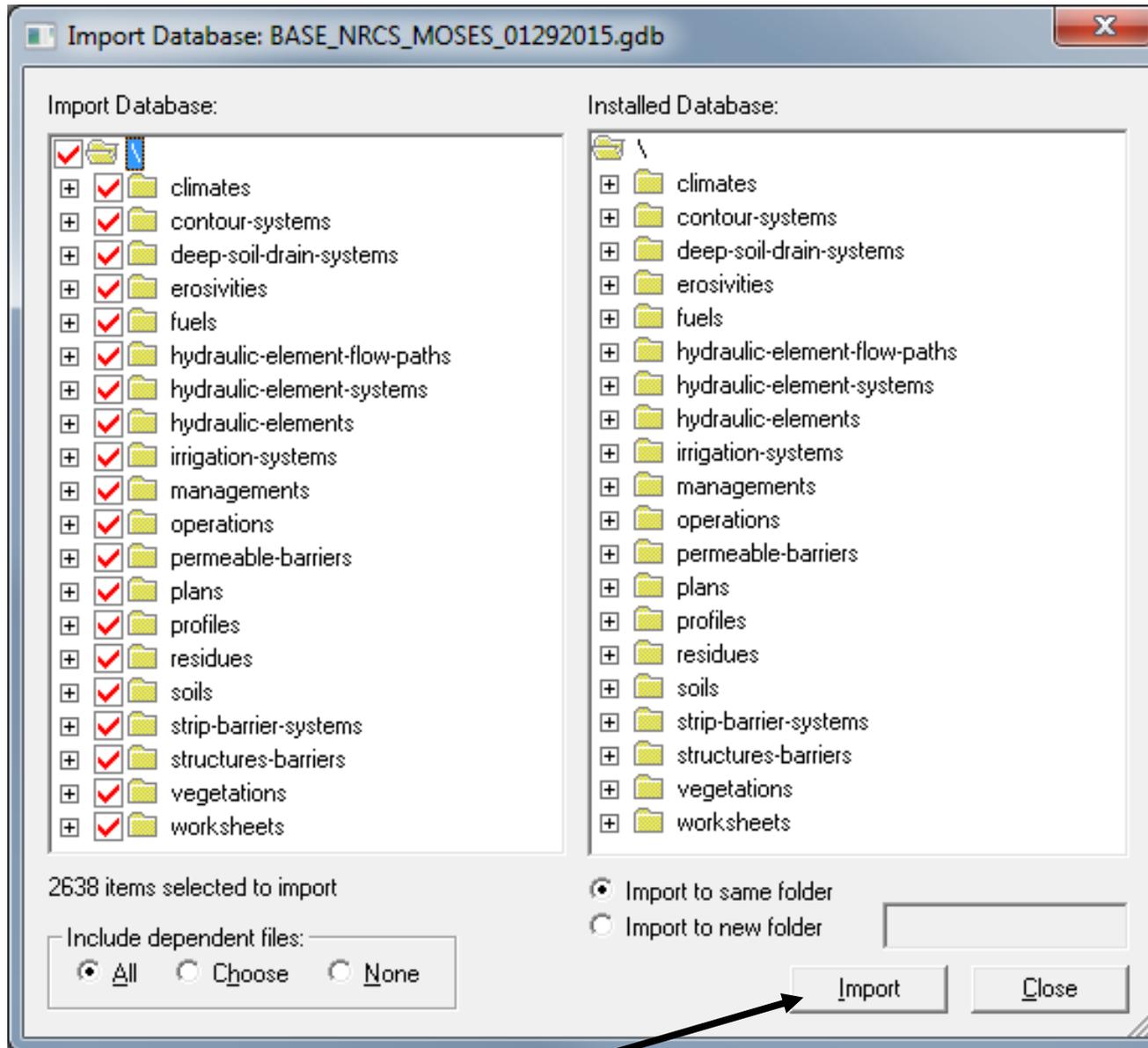


To import the base database updates click on the “Database” tab and select Import database...





Select the very top box to get all the boxes selected...



If a Warning notice appears, just click on “OK”

If a replace existing files? notice appears – select “Yes to all”

Then click on “Import”

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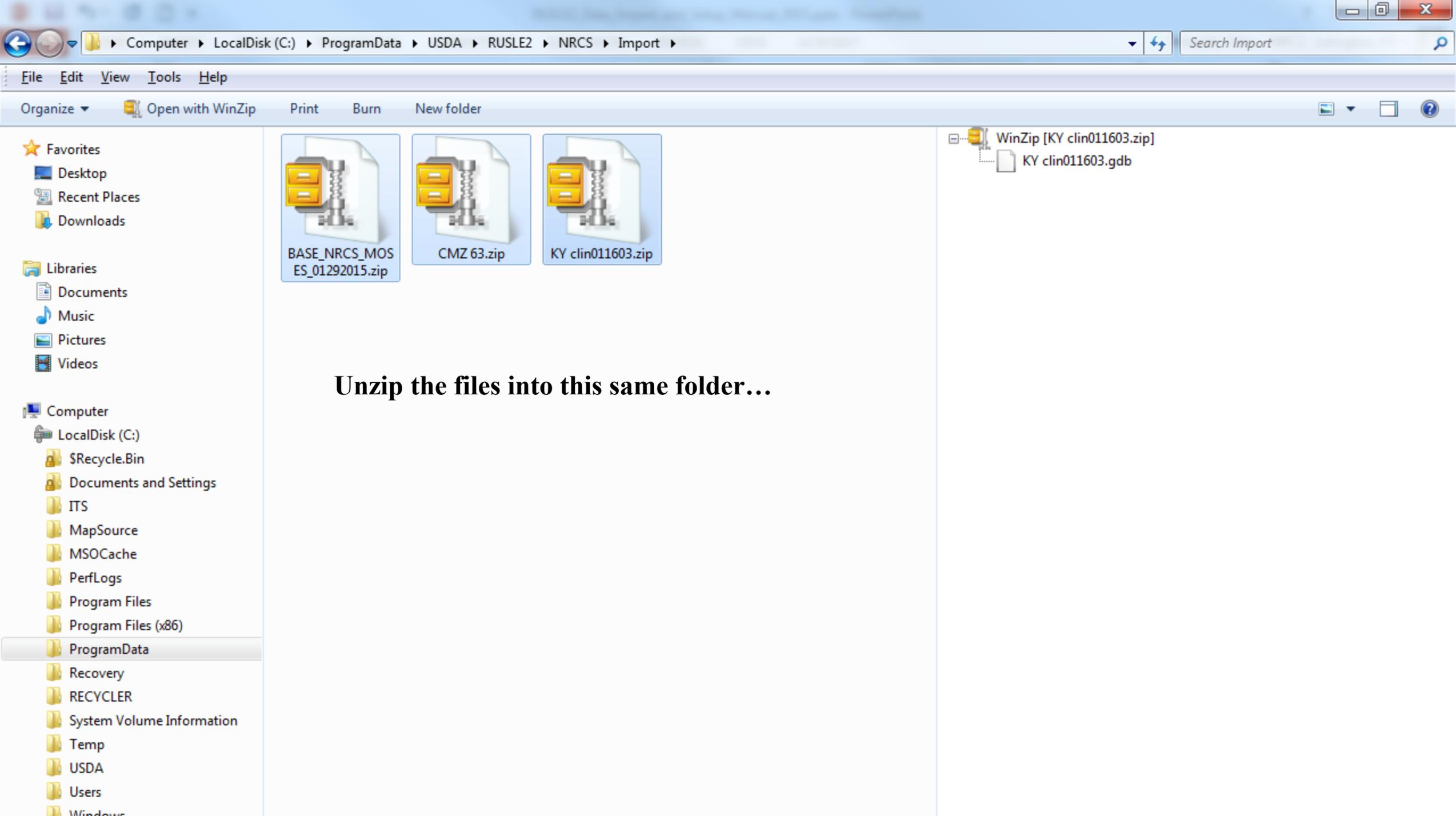
The RUSLE2 Installation Guide Requires Adobe Acrobat Reader



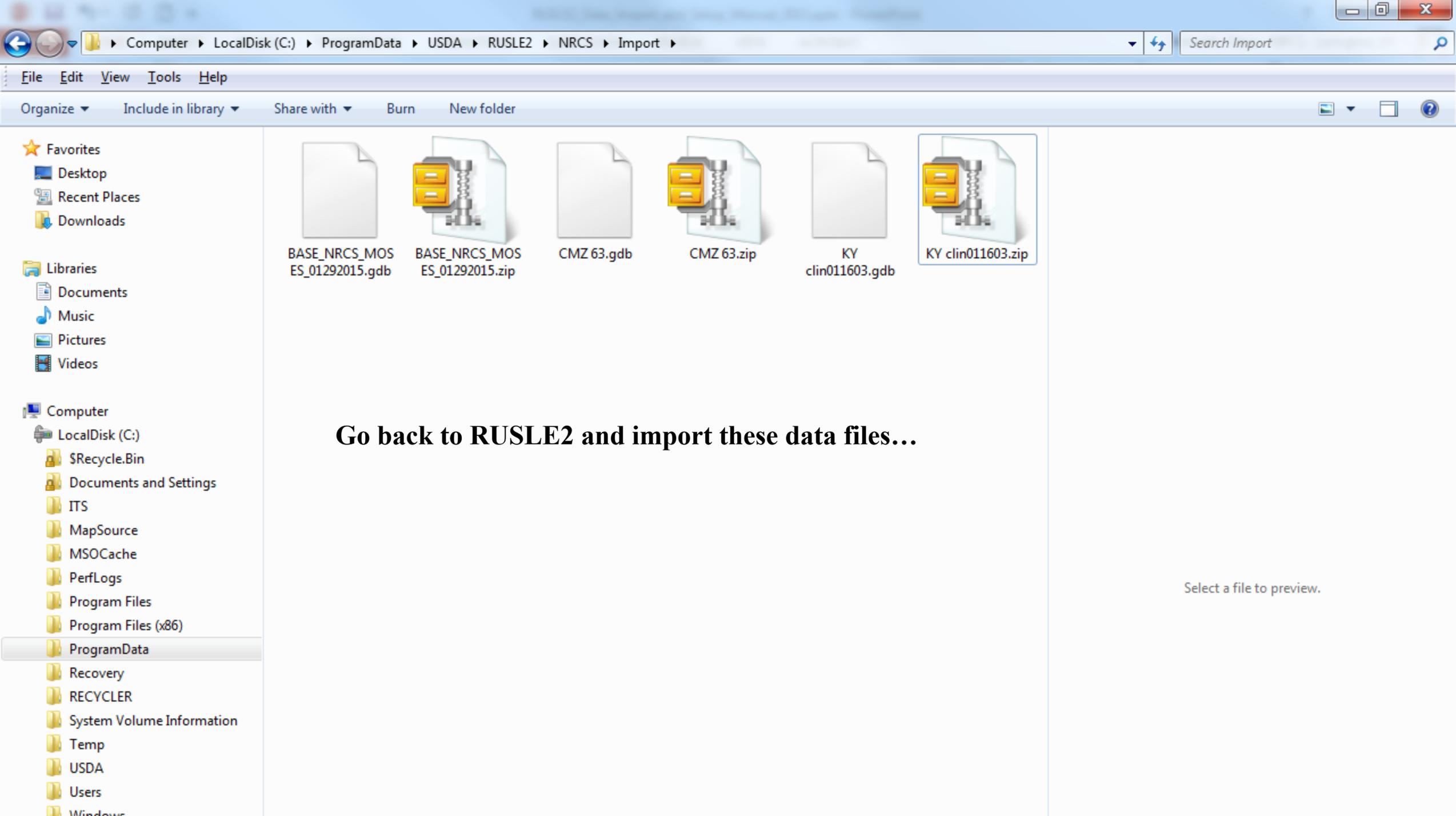
Save the climate data and the applicable Crop management zones data to the same location :

C: drive – ProgramData – USDA – RUSLE2 - NRCS – Import folder and then unzip the files to this same location.





Unzip the files into this same folder...



Computer > LocalDisk (C:) > ProgramData > USDA > RUSLE2 > NRCS > Import

Search Import

File Edit View Tools Help

Organize Include in library Share with Burn New folder

- ★ Favorites
 - Desktop
 - Recent Places
 - Downloads
- Libraries
 - Documents
 - Music
 - Pictures
 - Videos

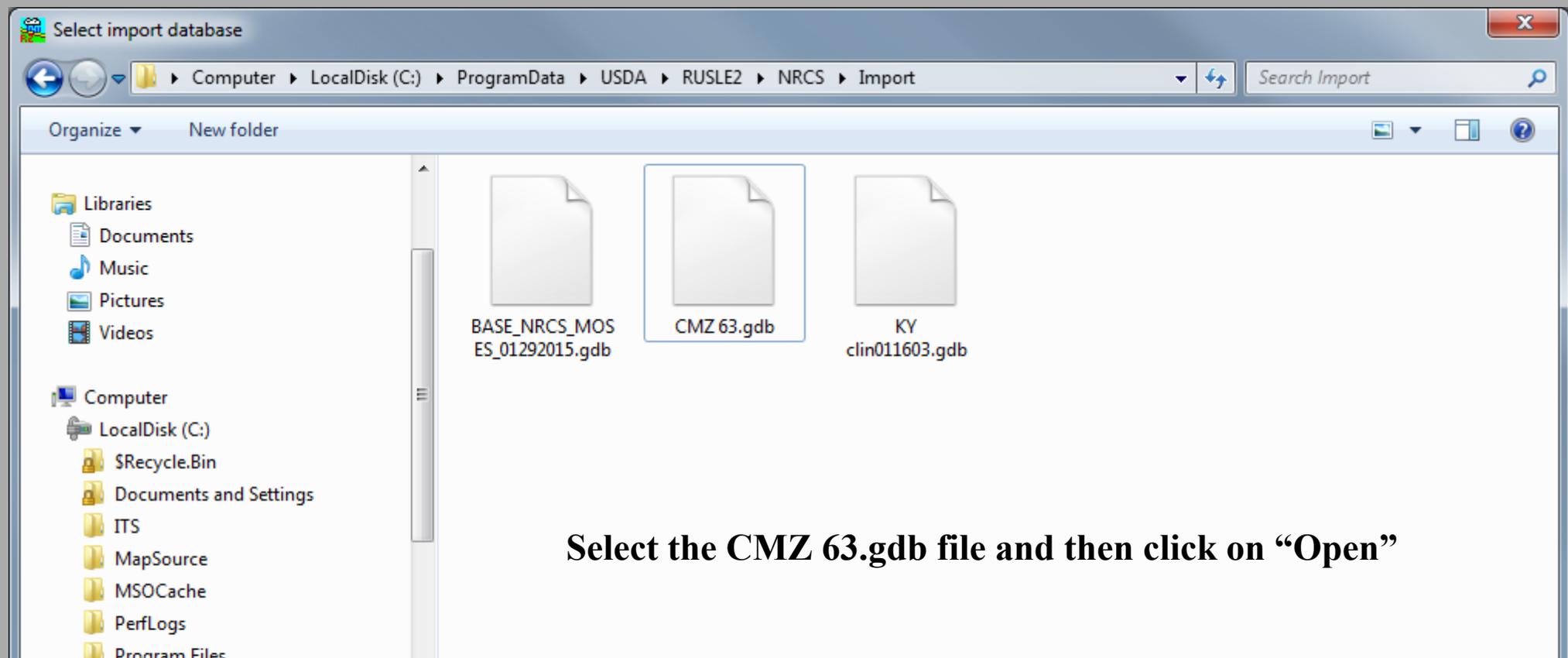
- Computer
 - LocalDisk (C:)
 - \$Recycle.Bin
 - Documents and Settings
 - ITS
 - MapSource
 - MSOCache
 - PerfLogs
 - Program Files
 - Program Files (x86)
 - ProgramData**
 - Recovery
 - RECYCLER
 - System Volume Information
 - Temp
 - USDA
 - Users
 - Windows

 BASE_NRCS_MOS ES_01292015.gdb	 BASE_NRCS_MOS ES_01292015.zip	 CMZ 63.gdb	 CMZ 63.zip	 KY clin011603.gdb	 KY clin011603.zip
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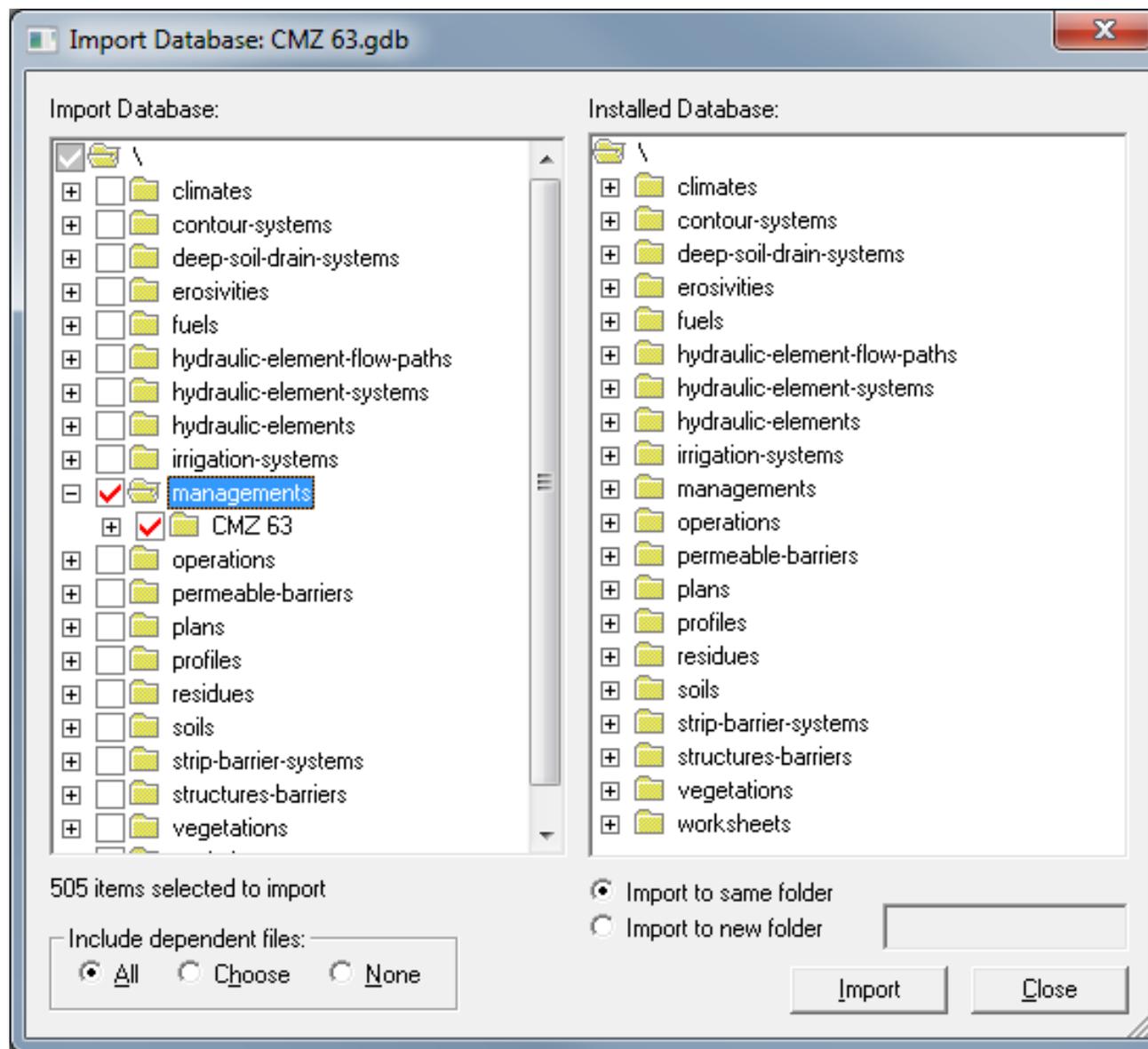
Go back to RUSLE2 and import these data files...

Select a file to preview.

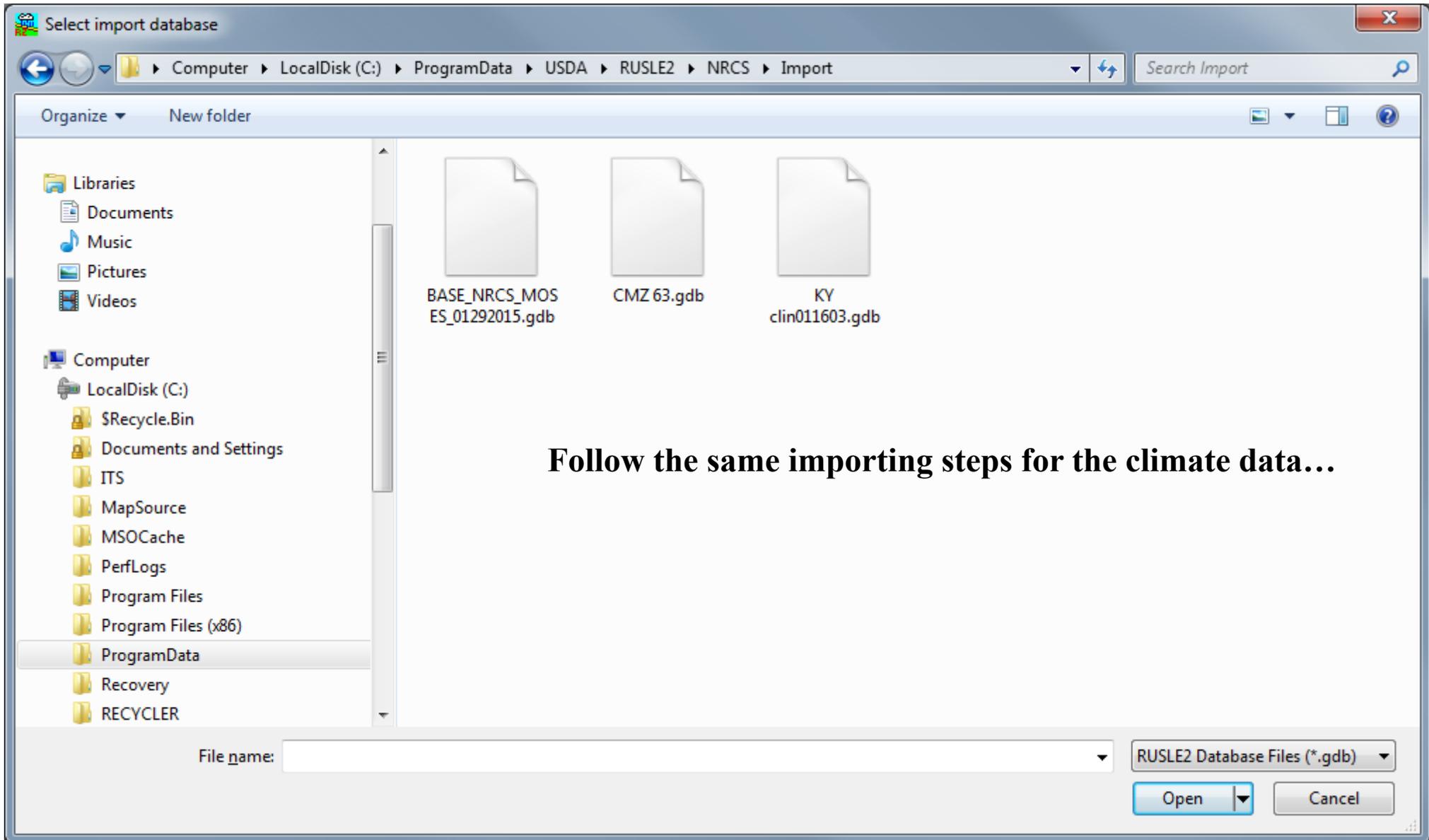
Click on “Database” then select Import database...

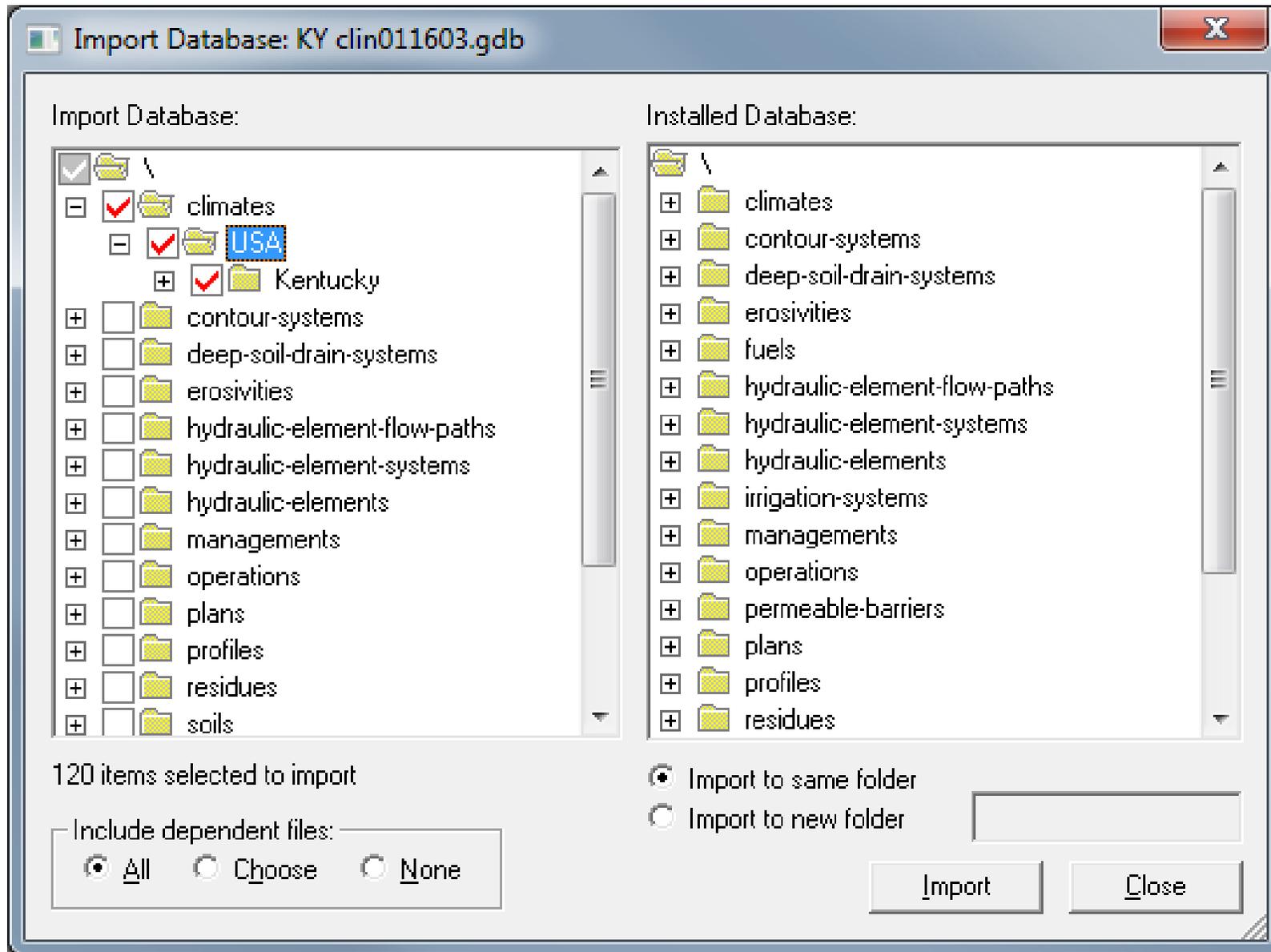


Select the CMZ 63.gdb file and then click on “Open”

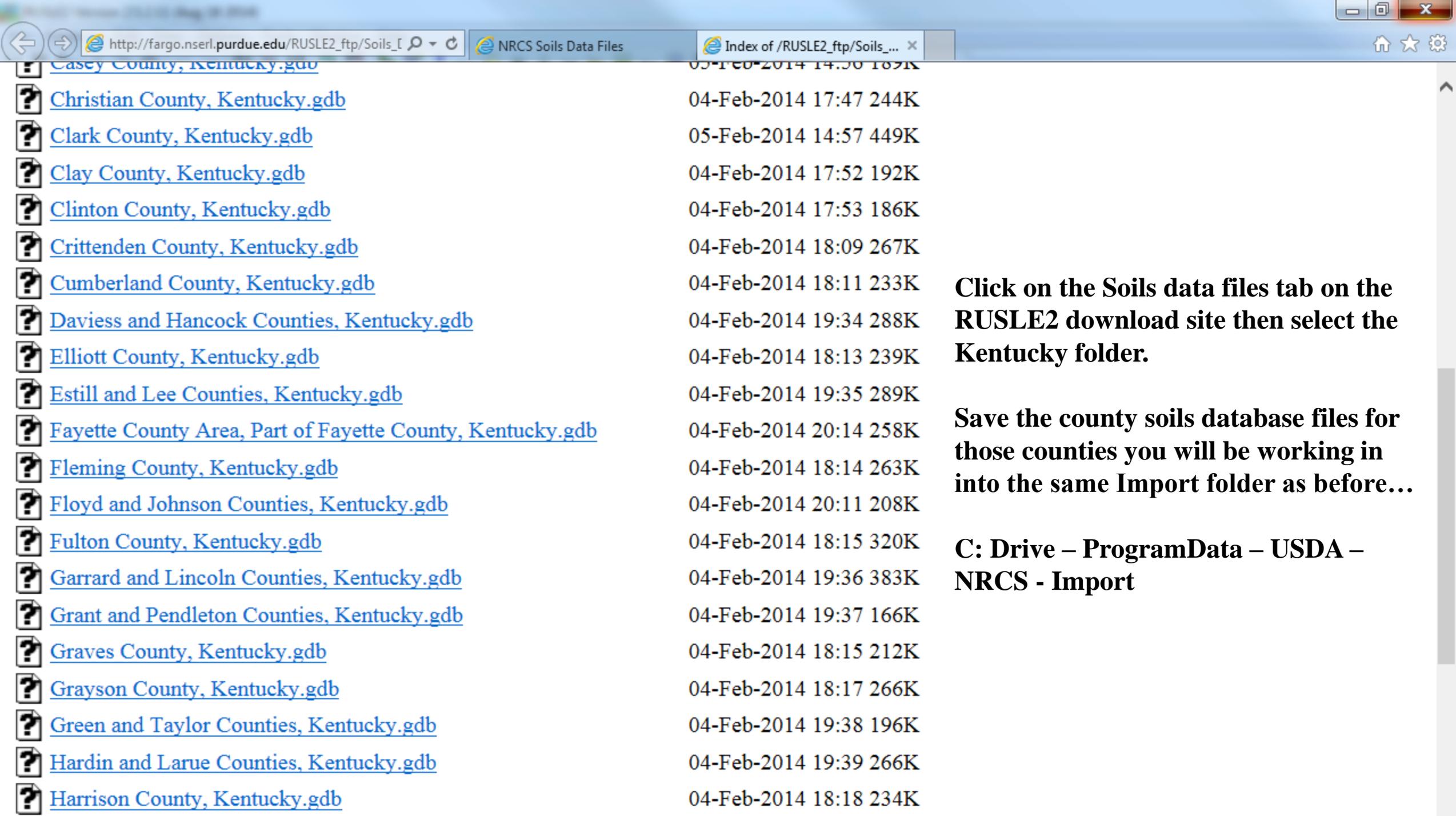


Double click on “managements” and select the box in front of CMZ 63 folder, then click on “Import”





Select the Kentucky climate file and then click on “Import”



Casey County, Kentucky.gdb	05-Feb-2014 14:50 189K
Christian County, Kentucky.gdb	04-Feb-2014 17:47 244K
Clark County, Kentucky.gdb	05-Feb-2014 14:57 449K
Clay County, Kentucky.gdb	04-Feb-2014 17:52 192K
Clinton County, Kentucky.gdb	04-Feb-2014 17:53 186K
Crittenden County, Kentucky.gdb	04-Feb-2014 18:09 267K
Cumberland County, Kentucky.gdb	04-Feb-2014 18:11 233K
Daviess and Hancock Counties, Kentucky.gdb	04-Feb-2014 19:34 288K
Elliott County, Kentucky.gdb	04-Feb-2014 18:13 239K
Estill and Lee Counties, Kentucky.gdb	04-Feb-2014 19:35 289K
Fayette County Area, Part of Fayette County, Kentucky.gdb	04-Feb-2014 20:14 258K
Fleming County, Kentucky.gdb	04-Feb-2014 18:14 263K
Floyd and Johnson Counties, Kentucky.gdb	04-Feb-2014 20:11 208K
Fulton County, Kentucky.gdb	04-Feb-2014 18:15 320K
Garrard and Lincoln Counties, Kentucky.gdb	04-Feb-2014 19:36 383K
Grant and Pendleton Counties, Kentucky.gdb	04-Feb-2014 19:37 166K
Graves County, Kentucky.gdb	04-Feb-2014 18:15 212K
Grayson County, Kentucky.gdb	04-Feb-2014 18:17 266K
Green and Taylor Counties, Kentucky.gdb	04-Feb-2014 19:38 196K
Hardin and Larue Counties, Kentucky.gdb	04-Feb-2014 19:39 266K
Harrison County, Kentucky.gdb	04-Feb-2014 18:18 234K

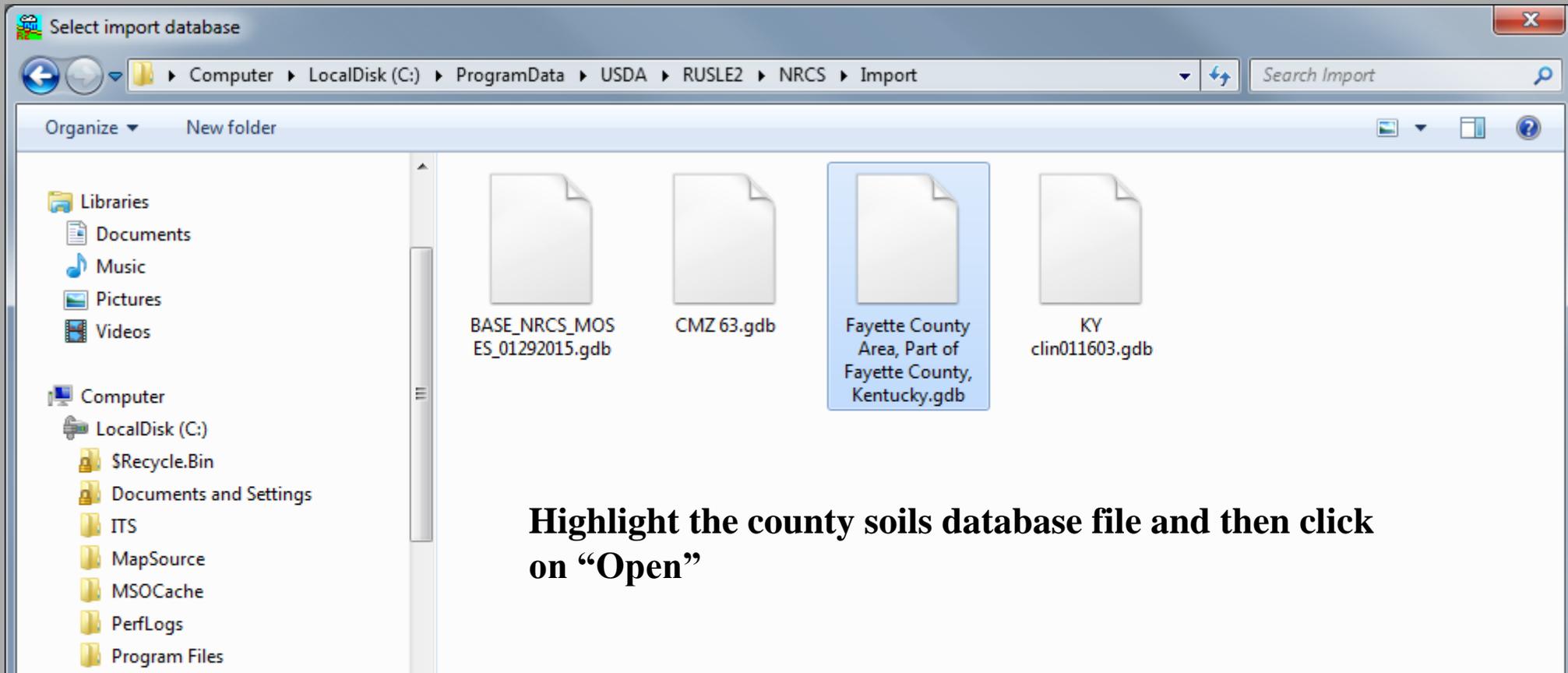
Click on the Soils data files tab on the RUSLE2 download site then select the Kentucky folder.

Save the county soils database files for those counties you will be working in into the same Import folder as before...

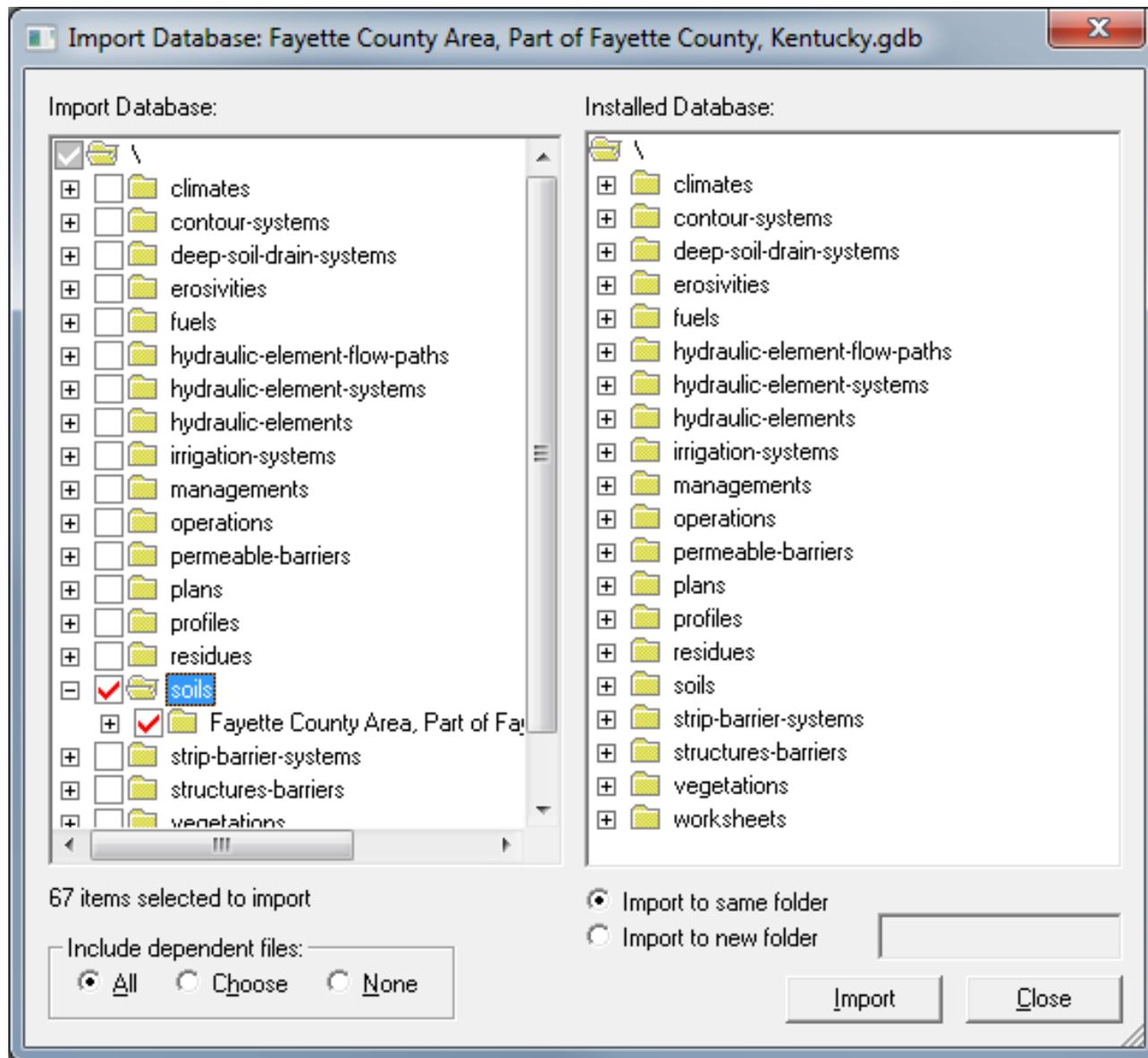
C: Drive – ProgramData – USDA – NRCS - Import



To import a county soils database into your RUSLE2 database, click on the “Database” tab and select Import database...



Highlight the county soils database file and then click on “Open”



Select the box in front of the county soils database file and then click on “Import”

When all the soils, crop management files and climate is imported check your database consistency by clicking on the “Database” tab and selecting the Check consistency...

Your RUSLE2 database is populated and now you are ready to build some real crop rotations.

Continue your study with the RUSLE2 Rotation Builder Manual.

For more info please contact Tibor Horvath at:

859-224-7413 or Tibor.Horvath@ky.usda.gov

I give you Soil Health!

