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CLIMATE DATA CLIMATEGATE FOI PALEOCLIMATOLOGY

McIntyre: The deleted data from the "Hide the Decline" trick

14 years ago
Anthony Watts

By Steve McIntyre from his <u>camirror.wordpress.com</u> site.

For the very first time, the Climategate Letters "archived" the deleted portion of the Briffa MXD reconstruction of "Hide the Decline" fame – see here. Gavin Schmidt claimed that the decline had been "hidden in plain sight" (see here.). This isn't true.

The post-1960 data was deleted from the archived version of this reconstruction at NOAA here and not shown in the corresponding figure in Briffa et al 2001. Nor was the decline shown in the IPCC 2001 graph, one that Mann, Jones, Briffa, Folland and Karl were working in the two weeks prior to the "trick" email (or for that matter in the IPCC 2007 graph, an issue that I'll return to.)

A retrieval script follows.

For now, here is a graphic showing the deleted data in red.

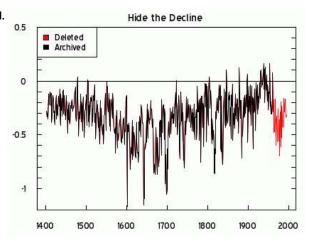
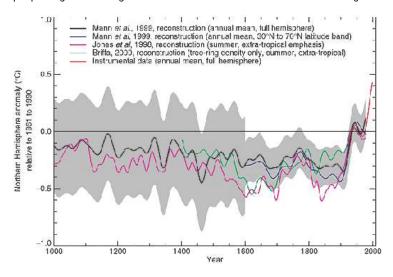


Figure 1. Two versions of Briffa MXD reconstruction, showing archived and climategate versions.shown below, clearly does not show the decline in the Briffa MXD reconstruction.

Contrary to Gavin Schmidt's claim that the decline is "hidden in plain sight", the inconvenient data has simply been deleted.

The reason, as explained on Sep 22, 1999 by Michael Mann to coauthors in 938018124.txt, was to avoid giving "fodder to the skeptics". Reasonable people might well disagree with Gavin Schmidt as to whether this is a "a good way to deal with a problem" or simply a trick.



Retrieval script:

```
##COMPARE ARCHIVED BRIFFA VERSION TO CLIMATEGATE VERSION
```

```
#1. LOAD ARCHIVED DATA
```

```
url<-"ftp://ftp.ncdc.noaa.gov/pub/data/paleo/treering/reconstructions/n_hem_temp/briffa2001jgr3.txt"
#readLines(url)[1:50]
Briffa<-read.table(url,skip=24,fill=TRUE)</pre>
Briffa[Briffa< -900]=NA
\label{lem:marker} $$\dim(Briffa)[[2]]<-c("year","Jones98","MBH99","Briffa01","Briffa00","Overpeck97","Crowley00","CRU99")$$
sapply(Briffa, function(x) range( Briffa$year[!is.na(x)]) )
       year Jones98 MBH99 Briffa01 Briffa00 Overpeck97 Crowley00 CRU99
#[1,] 1000 1000 1000
                           1402
                                      1000
                                                 1600
                                                           1000 1871
#[2,] 1999 1991 1980
                           1960
                                    1993
                                                 1990
                                                           1987 1997
Briffa= ts(Briffa,start=1000)
```

```
#2. LOAD CLIMATEGATE VERSION

loc="http://www.eastangliaemails.com/emails.php?eid=146&filename=939154709.txt"

working=readLines(loc,n=1994-1401+104)

working=working[105:length(working)]

x=substr(working,1,14)

writeLines(x,"temp.dat")

gate=read.table("temp.dat")

gate=ts(gate[,2],start=gate[1,1])
```

```
#Comparison

briffa=ts.union(archive= Briffa[,"Briffa01"],gate )

briffa=window(briffa,start=1402,end=1994) #

plot.ts(briffa)
```

X=briffa

```
par(mar=c(2.5,3,2,1))
plot( c(time(X)),X[,1],col=col.ipcc,lwd=2,ylim=c(-1.2,.5),yaxs="i",type="n",axes=FALSE,xlab="",ylab="")
for( i in 2:1) lines( c(time(X)),X[,i],col=i,lwd=1)
    axis(side=1,tck=.025)
labels0=seq(-1,1,.1);labels0[is.na(match(seq(-1,1,.1),seq(-1,1,.5)))]=""
    axis(side=2,at=seq(-1,1,.1),labels=labels0,tck=.025,las=1)
    axis(side=4,at=seq(-1,1,.1),labels=labels0,tck=.025)
    box()
    abline(h=0)
    title("Hide the Decline")
legend("topleft",fill=2:1,legend=c("Deleted","Archived"))
```

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Finbar

November 26, 2009 2:55 pm

Note to US readers, here in UK the warmists are still running interference in the MSM. Check out (excommie) Aaranovitch in The Times.

sample:

"They somehow believe that the whole global warming schtick is an amazing confidence trick performed upon the peoples of the world by a group of scientists and socialists, and pursued by politicans keen to get their hands on green taxes (though for what nefarious purpose we do not know), and which has taken in almost all the governments of the world, from the US to China." Note the use of the word 'trick'.

Keep up the pressure guys n gals. Don't let them get away with it.

(PS - great work so far - props to you all)





Henry chance