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From: "L.B. Klyashtorin" <klyashtorin@mtu-net.ru>
To: "Keith Briffa" <k.briffa@uea.ac.uk>
Subject: Re: Fw: Fw: Reconstruction etc.
Date: Sat, 23 Nov 2002 00:01:30 +0300
   Dear Keith,
   Do not be embarassed. This situation is very humorous and I am very
  glad to smile. It happens.
  Thank you very much for your time series.
   I would like to analyse specta characteristics of summer temperatures ( your
   series) and winter temperature series using Dansgaard's time series for
   the same period ( since 550s). It seems to me
                                                    the temperature data of Arctic basin is
   the
   most pronounced indices illustrating of long term climate oscillations.
   Best wishes
   Leonid
   ---- Original Message -----
   From: [1]Keith Briffa
   To: [2]L.B. Klyashtorin
   Sent: Monday, November 18, 2002 11:01 PM
   Subject: Re: Fw: Fw: Reconstruction etc.
     I am very embarrassed as I have just realized I sent the data (a couple of weeks ago at
     least !) to the wrong person (someone called Leonid Polyak ) by mistake. He wanted
     polar Urals data. I now attach the file with the Nature temperature reconstruction.
     First number is the number of values , then subsequent lines contain the date in the
     first column (years AD) and the anomalies in the second (as described in the paper).
    Sorry!!!!!!!!!!!!!!!!!!!!!
    Keith
    At 10:45 PM 11/18/02 +0300, you wrote:
    Dear Keith,
    I apologise for persistens but I really need in the time series I requested from you
     and I will very grateful to you for these materials which you so kind promised send to
     I hope receive it from you yet, although I have not reply from you to my two last
    messages.
    Yours sincerely
     Leonid Klyashtorin
     ---- Original Message -----
     From: [3]L.B. Klyashtorin
    To: [4]Keith Briffa
     Sent: Sunday, October 27, 2002 1:45 PM
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https://www.burtonsys.com/FOIA/2009/FOIA/mail/1038027690.txt

Subject: Re: Fw: Reconstruction etc. Dear Keith,

I apologize for disturbing you but I $% \left(1\right) =\left(1\right) +\left(1\right$

I would be very grateful to you for these time series.

Using your kind permission (from October 22) to remind you if these date do not arrive I hope to receive it from you....

Sorry for inconveniences and thank you in advance

Leonid

---- Original Message -----

From: [5]Keith Briffa To: [6]L.B. Klyashtorin

Sent: Tuesday, October 22, 2002 5:08 PM Subject: Re: Fw: Reconstruction etc.

Leonid

Sorry not to respond

I will search out the tree-ring series (ring width and density) and the numbers for the reconstruction and send them as soon as I can get to it. Remind me in a couple of days if they do not arrive. Cheers

Keith

At 02:17 PM 10/22/02 +0400, you wrote:

Dear Dr Briffa,

Unfortunately I did not receive reply on my first message sent to your address by October 8.

I apologize for disturbing you again but I will be very grateful to you for sending me the address of web site where I can find the data of tree ring reconstruction of the summer temperature.

I also very interested in receiving data published in one of your et al. old paper: "A 1400 year tree ring record of summer temperature in Fennoscandia,1990, Nature.vol 346, 2 August 1990."

The time series of Pinus silvestris published at Fig 2 a is very interesting for my work on the dynamics

climate-linked fisheries of Northern Hemisphere.

I would be very grateful to you for your reply.

Best regards Leonid Klyashtorin

---- Original Message ----From: [7]L.B. Klyashtorin
To: [8]Briffa Keith R.

Sent: Tuesday, October 08, 2002 4:58 PM

Subject: Fw: Reconstruction etc.

I am Leonid Klyashtorin from Federal Institute for Fisheries and Oceanography (VNIRO), Moscow, Russia.

The last 6 monthes I was National Research Council Senior Associate and worked as Visiting Scientist in the Pacific Fisheries Environmental Laboratory (PFEL), NOAA, National Marine Fisheries Service, Monterey , CA on the item "Climate and Fisheries".

My paper "Climate change and long -term fluctuations of commercial catches:the possibility of forecasting" published recently as a separate broshure, FAO Fisheries Technical Paper No 410, pp 86, 2001, and is rather popular among fisheries specialists. It gives insight of world major fisheries dynamics and contains forecast to the next 10-20 years. (the Abstract is attached, PDF file of

all paper also is available)

I have read of your and T. Osborn very interesting and so useful paper "Blowing Hot asnd Cold.." in Science, v.295.,2002.

Your results clearly shows that main conception of IPCC experts about unicity of Global Warming events in 20-century is erroneous and now the additional data appear on the natural long term cyclic climate change at least for the last 2000 years .

My work on the "Climate - Fisheries" connected with questions of Climate Change and ,naturely, touches of Global Warming Problem.

Me and my colleague from Institute of Physics of the Earth of Russian Academie of Science recently submitted our paper "On the coherence between dynamics of the world fuel consumption and global temperature anomaly". in the International Journal "Natrural Hazards".

The paper is now under reviewing. (The Abstract is attached.)

Now me and a few my collegues from US are in process of writing book dedicated of Climate- Fisheries problem and we would like use the data on the tree -rings anlysis showing cyclic character of long-term climate changes.

I will be very grateful to you for receiving from you (if possible) the time series of annual reconstructed temperature anomaly from Figure (Esper02) and address of website, where these data are available.

Thank you in advance

Best regards Leonid Klyashtorin

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References

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- 9. http://www.cru.uea.ac.uk/cru/people/briffa/
- 10. http://www.cru.uea.ac.uk/cru/people/briffa/
- 11. http://www.cru.uea.ac.uk/cru/people/briffa/