

CLIMATIC REPORT OF MAREK ADAMCZYK

PART ONE

**GLOBAL WARMING OR
NATURAL CHANGE OF CLIMATE?**

ACCUSED – CARBON DIOXIDE



*" People who deny climate change are now the counterpart of the **Flat Earth Society**. Mankind has found itself in a race for their lives with the global warming of the climate.*

Malcolm Wicks, Energy minister of Great Britain, 2007

I, Marek Adamczyk, am one of those PEOPLE – freaks- who deny the theory of Global Warming, but as far as now I adhere to the letter of the law, and it says that:

IN THE WORLD OF CIVILIZED LAW THERE IS A FUNDAMENTAL PRINCIPLE OF THE PRESUMPTION OF INNOCENCE IN CASE OF LACK OF 100% EVIDENCE OF GUILT.

Does this mean, in the light of the above mentioned, that the thesis about the impact of anthropogenic CO₂ on the increase in global temperature referred to as global warming, and more recently (in the absence of irrefutable evidence) a climate change is true?

It is certainly **NOT!!!**

There are many indications that it is not so.

I will base the proof of the last statement on the flagship book of the globalists titled "**An Inconvenient Truth**" by Al Gore.



Al Gore – Nobel Peace Prize Winner from 2007 for his activities focused on counteracting the global warming.

I believe that the conclusions in this book are not entirely true, since they are related to only over a hundred years of temperature and CO₂ concentration measurements. In the history of the Earth and its climate the period covered by measurements is only a brief moment, that is a transient state, on which the man has almost no effect.

Al Gore, as an expert politician uses social engineering tricks to attract a broad range of supporters of his proclaimed theory. He exerts an influence on the reader's with an image and pretended concern for the common good, the good of all mankind. He appeals for a moderate consumption of goods and energy, and he, himself, consumes several times more goods and energy than an ordinary citizen.

In his another book titled "Earth in the Balance" he briefly referred to Poland with the following words:

„We learned, for example, that in some areas in Poland, children are regularly taken underground into deep mines to gain some respite from the buildup of gases and pollution of all sorts in the air.

One can almost imagine their teachers emerging tentatively from the mine, carrying canaries to warn the children when it's no longer safe for them to stay above the Ground”.

http://pl.wikipedia.org/wiki/Al_Gore - see: tidbits

At this point one should "congratulate" **the Senate of Adam Mickiewicz University in Poznań** for the granting him an honorary doctorate as an outstanding man, the best expert of environmental hazards occurring in Poland and the World.

<http://wiadomosci.wp.pl/kat,1342,title,Al-Gore-otrzymal-tytul-doktora-honoris-causa-UAM,wid,10601758,wiadomosc.html?ticaid=1f8ff&ticrsn=3>

Al Gore believes in the principle that good photos exert much better the awareness of the readers better than a few pages of written text!

I present one of them:



The famous photo taken by A. Byrd off the coast of Alaska adopted by Al Gore for his theory

And here is the **INCONVENIENT TRUTH:**

CO2 in concentrations occurring in the atmosphere of the Earth (currently over 390 ppm) is a gas of life for plants. The development of biomass, being at the beginning of the food chain of animals, would be impossible without it and, consequently, our existence would also be impossible.

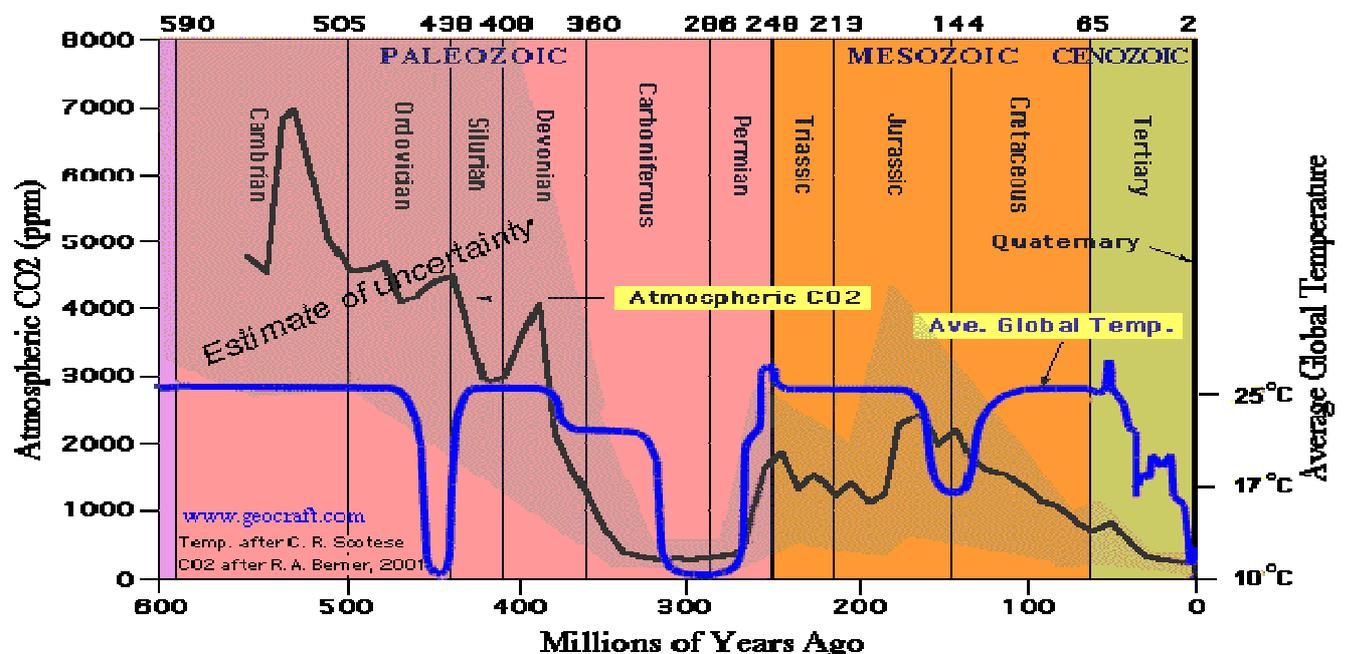
This concentration is not constant, but was changing by several hundred percent in the last 600 million years.

Detailed analysis of the below presented graph allows to state that there were periods, many times, during which CO₂ concentration was increasing whereas the temperature was not, and it was even decreasing. For example, during the Cambrian period its concentration increased from 4600 ppm to 7000 ppm at some time, an increase of more than 25%, and the temperature did not rise. On the other hand, during the Ordovician period, with increasing gas concentration from 4000 ppm to 4400, the average temperature of the Earth dropped from 22°C to 12°C.

One can draw a conclusion from the above said, on the basis of trends dating back not only to more than a hundred years (such as those forced through by Gore), but referring to tens or hundreds of millions of years, that:

THE INCREASE OF CO₂ CONCENTRATION DOES NOT INFLUENCE THE INCREASE OF TEMPARTAURE ON THE EARTH.

It is illustrated by the below presented graph:



CO₂ CONCENTRATION IN THE ATMOSPHERE AND AVERAGE TEMPERATURES OCCURRING ON THE EARTH.

Only once in the period of last 600 million years, in the late Carboniferous and early Triassic Periods (315 - 270 million years ago), both the CO₂ concentration and temperature were growing up. Those were, however, much lower values than today.

AL GORE, NOBEL PRIZE WINNER, WAS, FOR SURE, ACQUAINTED WITH THIS IMPORTANT GRAPH BUT HE OMITTED IT ON PURPOSE SINCE THE GRAPH DID NOT FIT THE THEORY FORCED THROUGH BY GLOBALISTS.

It is not the only purposeful omission.

In order to understand the issues related to the role of CO₂ in the atmosphere, we need to have knowledge of how much carbon is on our Earth and in what forms it occurs?

Please note that the content of CO₂ in the atmosphere accounts for a little more than 1,2% of what is dissolved in the waters of the seas and oceans!.

It is depicted in the below presented table .

CARBON CONTENT IN DIFFERENT PARTS OF THE EARTH CRUST AND IN THE ATMOSPHERE IN BLN TONNES (by A.E. FERSMAN)

Living organisms	700
Soil	400
Peat	1 200
Lignite	2 100
Hard coal	3 200
Anthracite	600
Sedimentation rocks	4 576 000
Oceans, seas and rivers	184 000
Atmosphere	2 200

Carbon on the Earth. Table From the Encyclopedia of Nature and Technology
Published by Wiedza Powszechna 1963.

CO₂ has very interesting features - under the influence of atmospheric pressure it is well soluble in cold water (preferably at the temperature close to zero), and in case the water is heated CO₂ is separated from the water and emitted to the atmosphere.

I will write it again in capital letters to the readers coming from the globalists' circles:

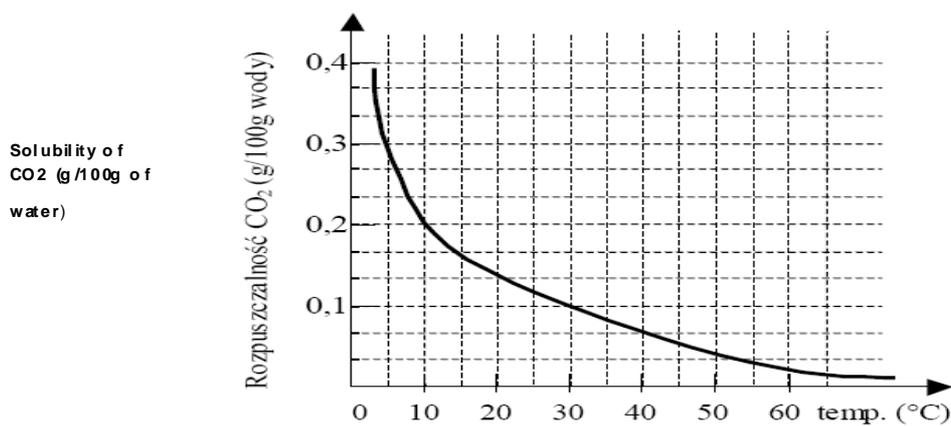
FIRSTLY THE WATER OF SEAS AND OCEANS MUST GET HEATED UP, AND ONLY THEN EMISSION OF CO₂ TO AMOSPHERE CAN OCCUR.

A REVERSE SITUATION DOES NOT TAKE PLACE !!!!

It is depicted by the below presented graph.

R O Z P U S Z C Z A L N O Ś Ć C O 2 W W O D Z I E

SOLUBILITY OF CO₂ IN WATER



Let us do a simple experiment – let us take two bottles of sparkling mineral water: one cold, straight out of the refrigerator, at a temperature of around 4°C, and the second one with tepidity temperature of about 25°C, and let us open them at the same time. What will happen? CO₂ will be released slowly from the first bottle, and on the other hand, it will be rapidly released into the atmosphere from the second, warm, bottle as it the case during opening of a bottle of champagne (the additional CO₂ was injected into the bottles).

In a macro level, the is the scale of the Earth, this process takes place continuously - between the Tropic of Capricorn and the Tropic of Cancer CO₂ is emitted and in the Arctic regions of both hemispheres of the earth is dissolved in water.

This phenomenon is depicted in the below presented picture.

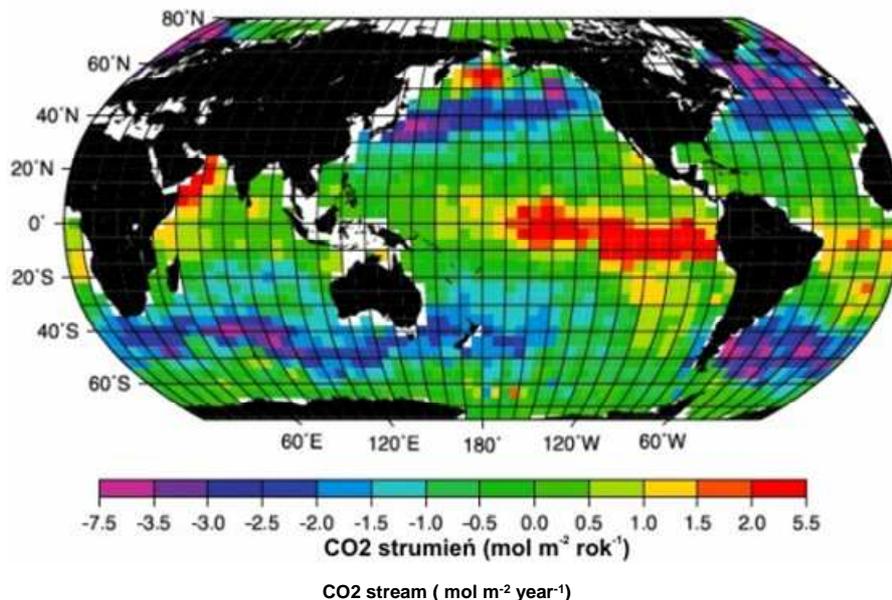


Fig. The average monthly exchange of CO₂ between the oceans and the atmosphere. Yellow (red areas are the places where warm ocean gets rid of CO₂, and the blue) green are places where cold ocean absorbs CO₂ - it takes place, among others, in the North Atlantic, where the water, in the thermohaline circulation, cools down and sinks to the bottom.

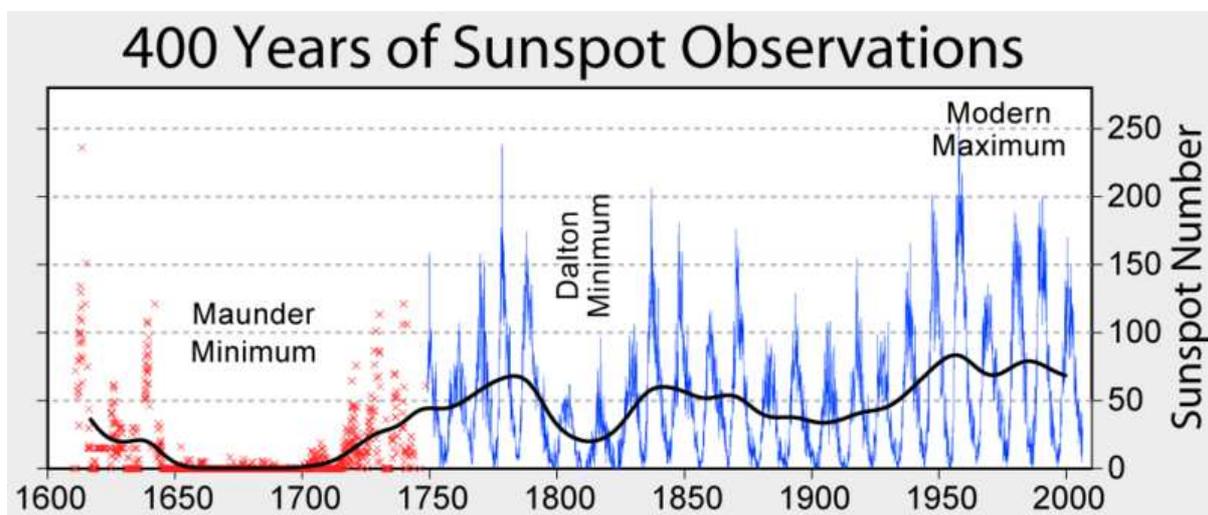
Source: 4 report of IPCC, 2007. Source: [Manicore](#)

Inf. In the above presented picture we can observe one anomaly - it is the emission of the CO₂ on the shore of Kamchatka, caused by the movement of tectonic plates and the associated high activity of volcanoes.

Increased release or absorption of CO₂ is caused by one external factor - the intensity of solar radiation.

The sun has a huge impact on climate phenomena occurring on the Earth, and thus the occurring temperature on it. The sun covers over 98.5% of heating energy of the Earth. Solar activity is variable, and the average life basic cycle lasts about 11 years. There are cycles occurring every 22, 80-90, 400 years, or even every few thousand years. It happens, anyhow, that the cycles disappear. Edward Maunder discovered this phenomenon in 1890.

400 years of observations of the sun's activity

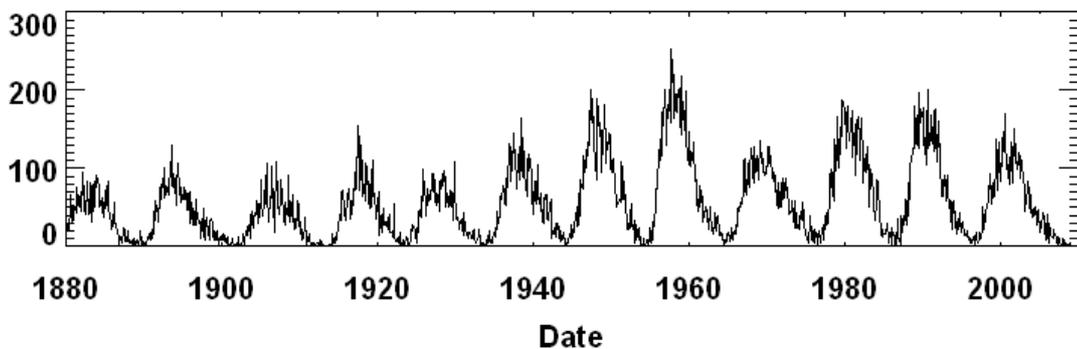
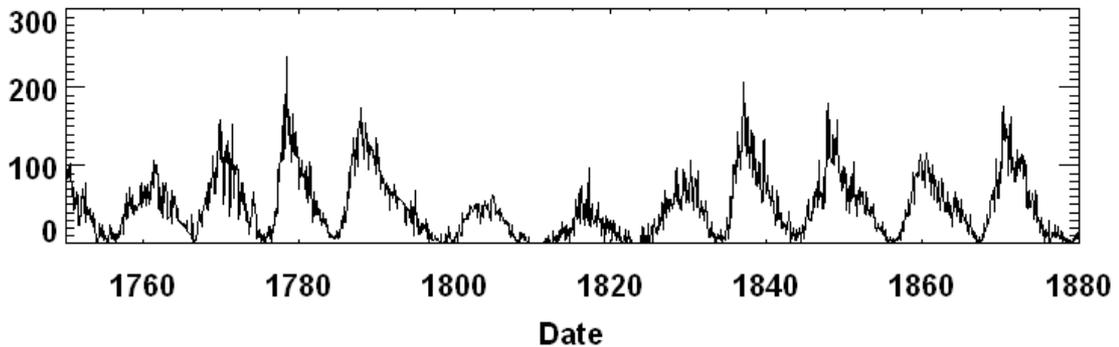


The longest period of decay of sunspots recently occurred in the years of 1645-1715 and caused a great drop in temperature in the period of the so called . "Little Ice Age" (1350-1859). The average temperature in Europe dropped then by 4°C, compared to the medieval warming period, which caused such severe winters that the Baltic Sea froze completely and became the "ice highway" for the Swedish army. They were building then the taverns in the Baltic Sea for use of the troops crossing the sea.

On the other hand, in the Alps, expanding glaciers at that time destroyed several Swiss villages, and in England and the Netherlands ice rinks were set up on frozen rivers and canals. Historical Chronicles reported even about the July snowfalls in Paris.

Frozen Thames River in 1677 – the evidence of the cooling of the climate at the turn of the sixteenth and seventeenth centuries. Besides this river many other rivers and canals froze, and unusual climatic phenomena occurred also on the other continents.

CYCLES OF THE SUN'S ACTIVITY



The knowledge of the above mentioned issues allows, to some extent, prediction of severity of winters in Europe. Had Napoleon Bonaparte (1812) and Adolf Hitler (1942-1944) known it, they certainly would not have sent the troops for certain death into the territorial Russia at the end of a minimum cycle of solar activity, causing enormous declines in temperature.

Looking at the history of climate hundreds of years earlier we are finding ourselves in the medieval warming period beginning in the tenth century and associated with the great activity of the sun. Then the Viking Erik the Red, around 985, stood at the head of a fleet of 25 ships and sailed west and settled his people in GREENLALAND - GREEN ISLAND. The Vikings lived on the island for about 400 years, growing the cattle at the time, and cultivating the land in the valleys. They even built five churches there and established a diocese.

What was the temperature there at that time and what was the range of the ice cap around the North Pole? Certainly it was much higher than today. And if so, what caused its increase? It could not be the anthropogenic CO₂ emission, simply because it was not there.

THE ANSWER IS ONE : IT IS THE INCREASE OF ACTIVITY OF THE SUN THAT CAUSES THE INCREASE OF TEMPERATURE, BUT ALSO THE INCREASE OF CO₂ EMISSIONS TO ATMOSPHERE FROM HEATED UP WATERS OF THE SEAS AND OCEANS.

Not dating back far I can recall that in those days, vines were grown in England and in Poland near Gdansk .

Increase in temperatures, melting of glaciers, which we are currently experiencing is a natural consequence of the resumption of solar activity (since 1720), and then exit of the Earth from the Little Ice Age (from 1859). From that time until today, a steady increase in temperature and CO₂ concentration takes place.

Al Gore, on several pages of his work "An Inconvenient Truth" posted the photos of retreating glaciers. They are to show, in a suggestive way, that it is the man who is responsible for their meltdown.

He deliberately put it in such a way that the reader could think that they are melting intensively in the latest few years.

And it not so !!!.

Kilimanjaro

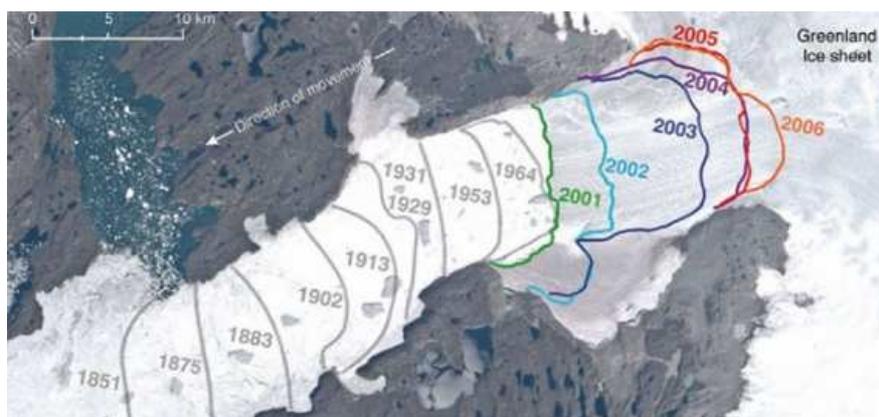


McCarty Glacier - Alaska



It is not true, because the glaciers are melting from the end of "Little Ice Age" (1859), as shown in the below presented pictures with denoted range of glaciers - **and it is them that should be included in his book!!!** I bring attention to the fact that there was not any increased CO₂ emissions from industry then.

Jakobshavn - the largest glacier in Greenland. Changes in the edge of the glacier in the future are marked.



Gangotri glacier, one of the largest in the Himalayas, has a volume of 27 km³.



In 2006, the edition of the American Meteorological Society's Journal of Climate (September '06) confirmed the expansion of the area of glaciers in the Himalayas, while the report of the World Wildlife Fund (WWF) of 14 March 2005 stated that the glaciers in the Himalayas belong to those which are fastest disappearing due to global warming of the climate.

Something is not right here ! Who manipulates the data?

It is done by a group of politicians and pseudo-environmentalists concerned with humanity intimidating of mankind with global warming and its consequences and the appointment of a World government to oversee the distribution of the money devoted for combating the anthropogenic CO₂ emissions. It relates to the capital of several tens of billions of dollars per year. How much one can snatch from such a lot of money, even if only as of a small commission from the management of funds. What a great and safe business, simply a delicious business cookie that you can eat with relish, yum.

However, I decided to put a spoonful of tar to the "financial sweets" and I want to show how it is in reality.

I will remember once again, that more than 98.5% of the energy occurring on the Earth comes from the Sun, and only less than 1.5% comes from its inside, i.e. from the hot core. Before entering the atmosphere the radiation power is equal to 1367W/m^2 of the surface perpendicular to the solar radiation. Part of this energy is reflected and absorbed by the atmosphere and about 1000 W/m^2 of it reaches the Earth's surface on a sunny day. Meanwhile, the energy coming from the Earth's interior to its surface, the so-called average geothermal flux provides about 0.063 W/m^2 .

In a short period of time (in meteorological terms), of the order of several, some hundreds, or even some thousands of years it is the Sun's activity and related with it impact on cosmic radiation (cosmic radiation ions are the germs of condensation of water vapor present in the atmosphere) has the greatest impact on the amount of energy reaching the surface of the Earth.

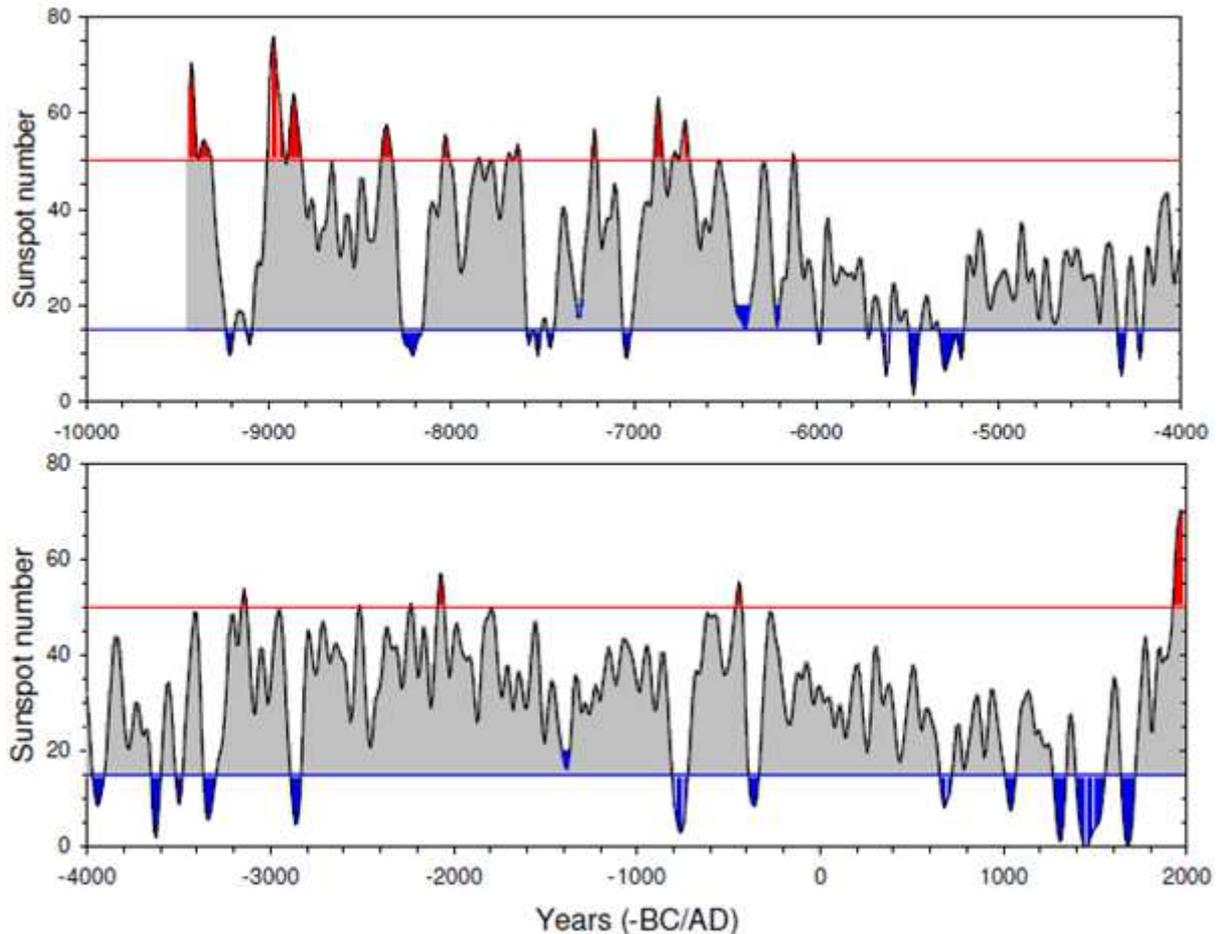
With low solar activity more ions penetrate into the atmosphere causing faster formation of clouds and increase in rainfalls, as well as the increase in the albedo (the ratio of reflected to incident radiation in%) of the Earth. The albedo of water ranges from several to several tens% and depends on the angle of incidence of the sunlight, and the albedo of clouds from 50 to 90%, depending on their nature. In total, the average albedo for the Earth is 30%.

On the other hand, with high solar activity the situation is opposite, that is, cosmic radiation ions are repelled outside our solar system, fewer clouds are formed and the surface of the Earth is more heated.

The history of solar activity over the period of the past more than 9 Thousand years is depicted in the below presented graph.

A History of Solar Activity over Millennia

Ilya G. Usoskin, Sodankyla Geophysical Observatory (Oulu unit), University of Oulu, Finland



Solar activity during the Holocene, reconstructed by Usoskin in 2007.

The red colour denotes the maxima and the **blue colour** the minima of solar activity.

British scientist Lord Christopher Monckton of Brenchley also confirms that solar activity was higher in the last 70 years, than in the previous thousands of years. He also draws attention to the fact that the atmosphere of Mars, Jupiter, Neptune and other celestial bodies warmed up during the same time as the Earth. The scientists belonging to the Physics and Society Forum, integrated within the American Association of Physicists also agree with this argument. **Globalists ignore this fact.**

<http://www.dailytech.com/Myth+of+Consensus+Explodes+APS+Opens+Global+War+ming+Debate/article12403.htm>

<http://www.aps.org/units/fps/newsletters/200807/monckton.cfm>

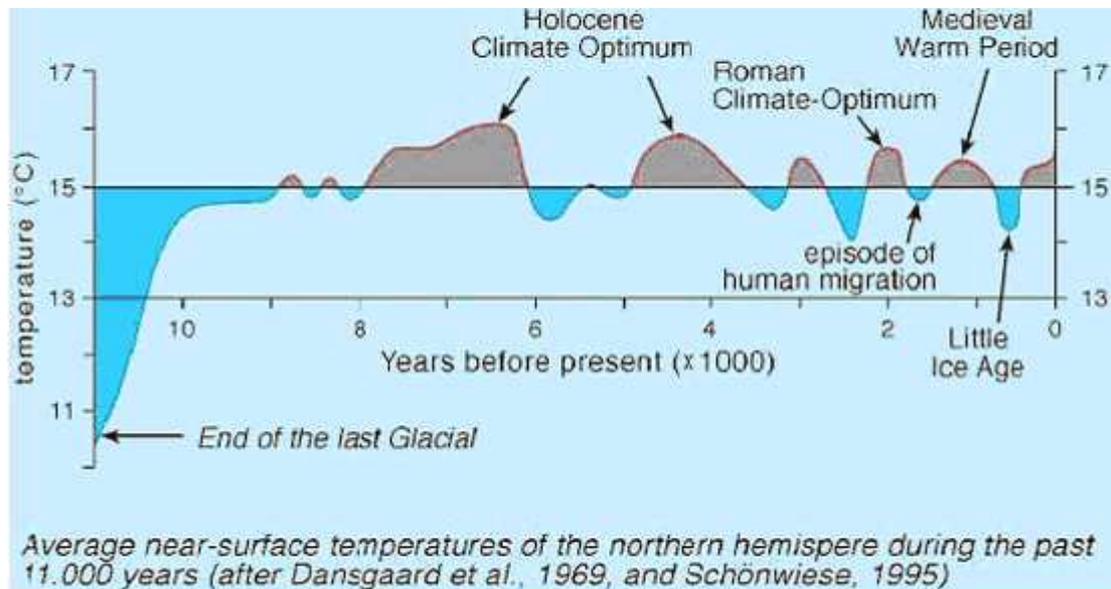


Fig. Reconstruction of average temperature on the surface of the Earth in the northern hemisphere during the last 11,000 years (after Dansgaard, 1969 and Schönwies, 1995).

It is enough to put the figure onto the previous chart and now we have the answer to the question that bothers us:

THE INCREASE IN THE ACTIVITY OF THE SUN LEADS TO INCREASE IN TEMPERATURE, AND THE DECREASE OF ITS ACTIVITY RESULTS IN THE REDUCTION OF TEMPERATURE.

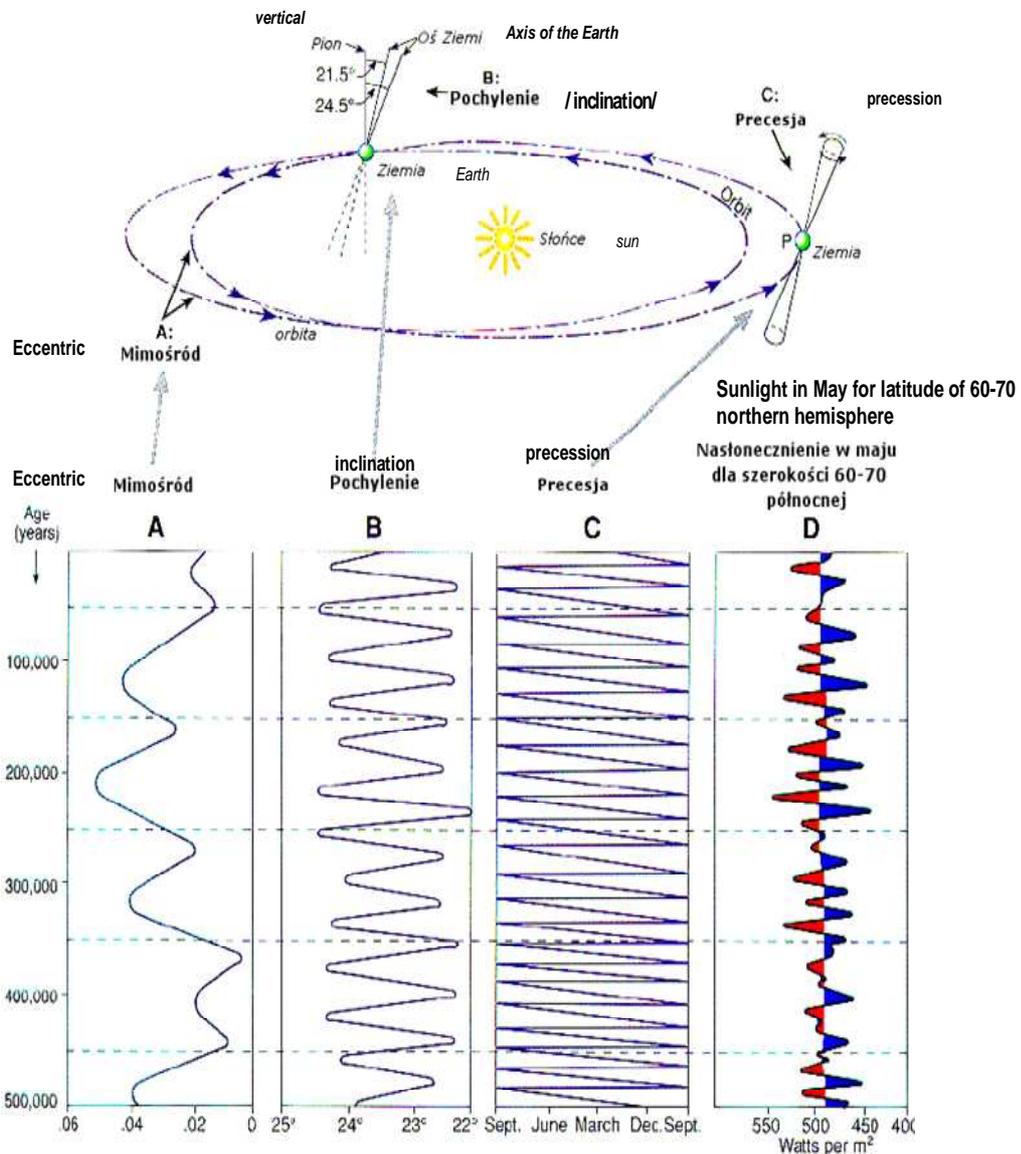
In the longer period of time the below mentioned factors decide about the amount of energy reaching the Earth:

Eccentric (the shape of the Earth's orbit against the Sun) – the cycle lasts 100 and 433 thousand years.

Precession (spinning, where the axis of the Earth is spinning like the axis of the spinning top) – the cycle lasts 23 thousand years.

Inclination of the ecliptic against the equator the sun (from 22 do 24,5°) - the cycle lasts 41 thousand years.

Those are so called. "Cycles of Milinkovic".



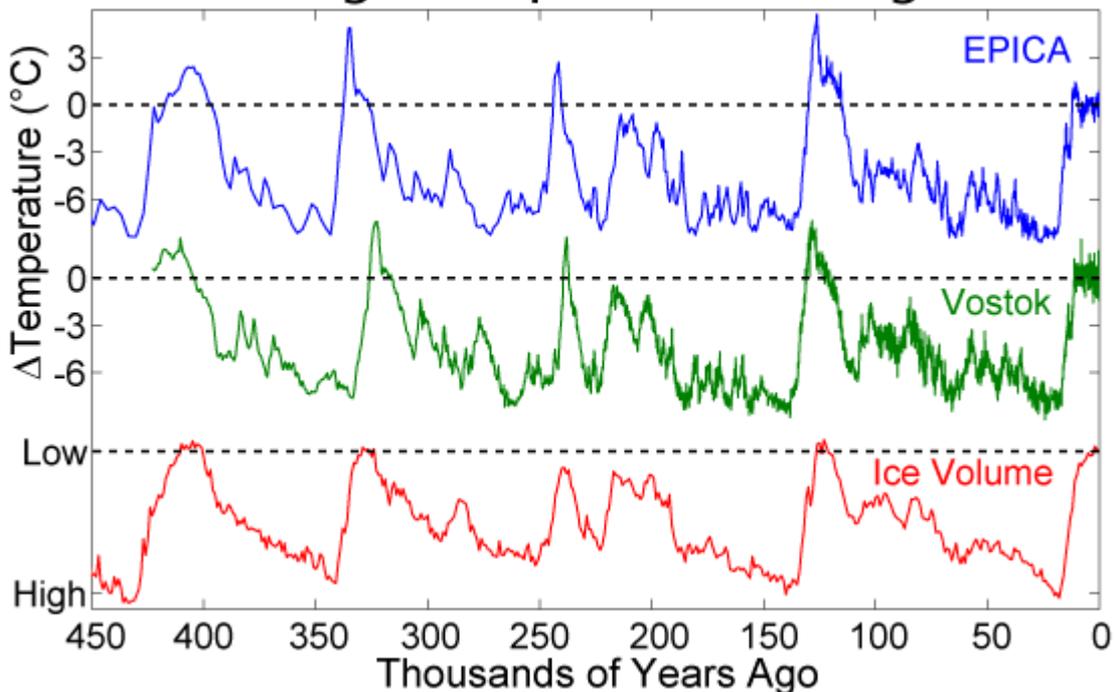
Differences in three variables cause at the high latitudes changes in the amounts of received radiation reaching up to 15%.

This is what determines the occurrence of sequent ice ages interspersed by interglacial periods.

We live in the Quaternary, an ice age, which is still ongoing interspersed, from time to time, by interglacial periods.

It is believed that only in the last 60 Thousand years the Earth warmed up or cooled by up to seven degrees at least 20 times. There was no anthropogenic CO₂ emission then. The current interglacial period has already lasted about 12 thousand years.

Ice Age Temperature Changes



The Earth is a unique planet, and its unique character is determined by the fact that in 71% it is covered with water, H₂O - an unusual chemical compound with wonderful properties for people.

For further considerations we will, however, be particularly interested in the specific heat of water amounting to **4.18kJ/kg*K**, distinguishing it from among other chemical compounds. This means that one much more energy for water to be heated and that it takes place over a longer period of time as compared to other substances. In other words, the water warms up for a long time, but it also gives up the accumulated for a long time - and it is a natural heat accumulator. Thanks to this winters at sea are much warmer than in the inland. This property of water in conjunction with the global maritime current called thermohaline current determines the development of the climate all over the world, and especially (because of its course) about the development of the climate in the northern hemisphere.

At the micro scale this phenomenon can be compared to the operation of a circulation heat pump installed in a detached house.

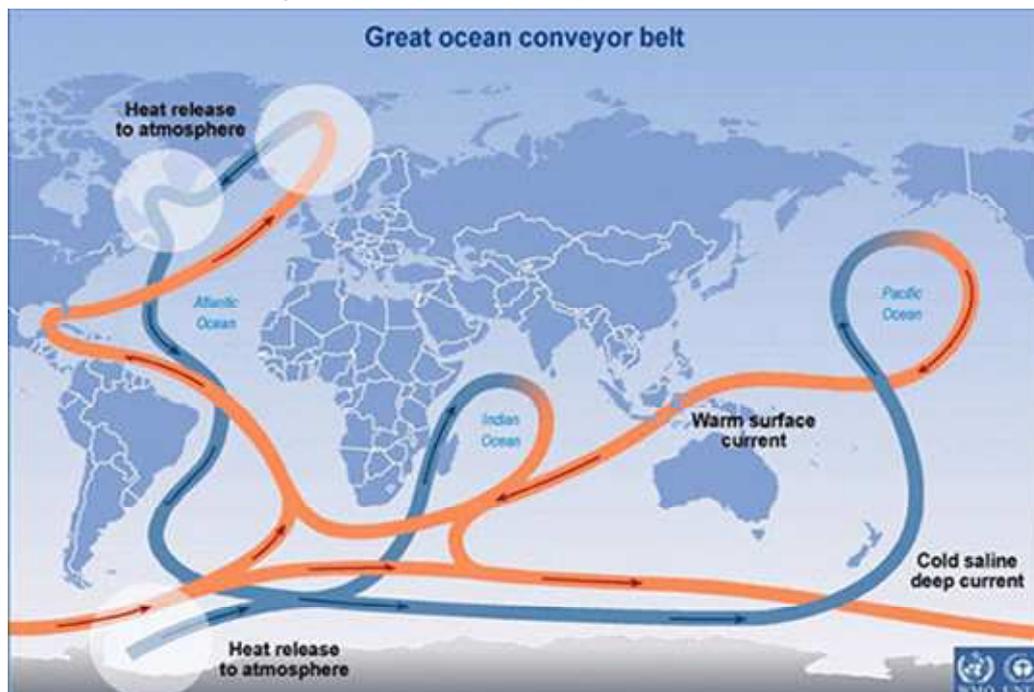
At the macro scale millions m³ of water heated up by the sun during a second are being moved by the above mentioned current northward, for example, part of the current called the Gulf Stream flows at a speed of 6.5 km/h in the water layer at the

depths up to 450m. It is estimated that when this current flows through the Straits of Florida, it carries 30 million m³ of water per second. It is 300 times more than the normal flow of the Amazon River.

The Earth has a natural solar collector, it consists of the seas and the oceans located in the zone between the tropics of Cancer and Capricorn. Daily 60 million km² of the surface of this water absorbs from the sunlight the amount of energy equal to the energy contained in 250 billion barrels of oil, that is the energy at least 4000 times greater than currently consumed by the man. This energy is then transported by the main ocean current in the neighborhood of the North Pole and partly in the vicinity of the South Pole, where it is then given up, causing a great increase in temperature in those places. This is illustrated by the below presented figures.

Rys. Cyrkulacja prądów oceanicznych (cyrkulacja termohalinowa)

Fig. Circulation of ocean currents (thermohaline circulation)



Red color denotes color warm surface current,

Blue color denotes deep cold current

The period of the cycle lasts about 1000 years

Mechanism of heat transportation in the Atlantic Ocean



Orange color indicates the greatest amount of heat given off from the water to the atmosphere

On a daily basis we know little about the extent to which ocean currents control the climate on the Earth. In order to understand it is enough to compare the climate of Poland with the climate of other places lying on the same latitude, such as Kamchatka in Russia and Labrador in Canada. All of these regions are on the same latitude, near the ocean, but the climate in these areas is extremely different. The average annual temperature in Poland is 7-8°C, while in Labrador and Kamchatka it is -1°C. The comparison of the climate of Alaska and Norway, both lying on the west coasts of the continents, also shows that Europe is distinctly warmer. In January in Bodo, Norway it is -1°C, and in Nome, Alaska it is -15°C. This is due to the previously discussed ocean current compared by myself to a circulating heat pump of our globe.

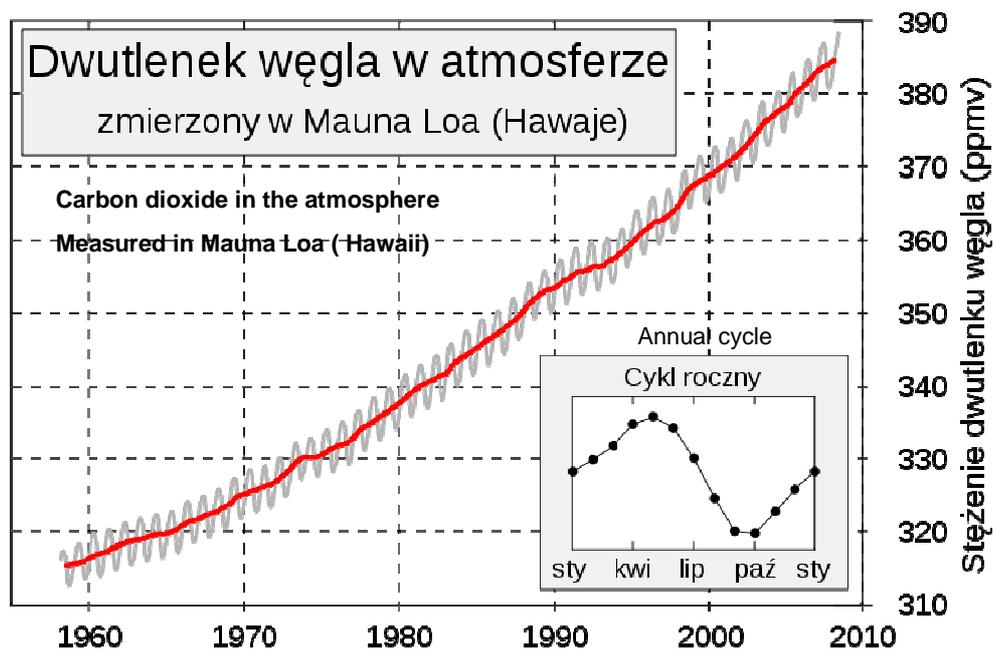
How does all this relate to global warming?

It relates very much, because it allows to explain scientifically the increase of CO₂ concentration and great increase in the atmosphere in the neighborhood of the polar circles in recent years.

Let's go back to the sixties of the last century; the sun enters then a period of intensified activity - the last time it was shining so intensely over 9000 years ago. In this and the next few cycles, it additionally warms up, as against the average of several decades, water of the seas and oceans between the tropics, causing the

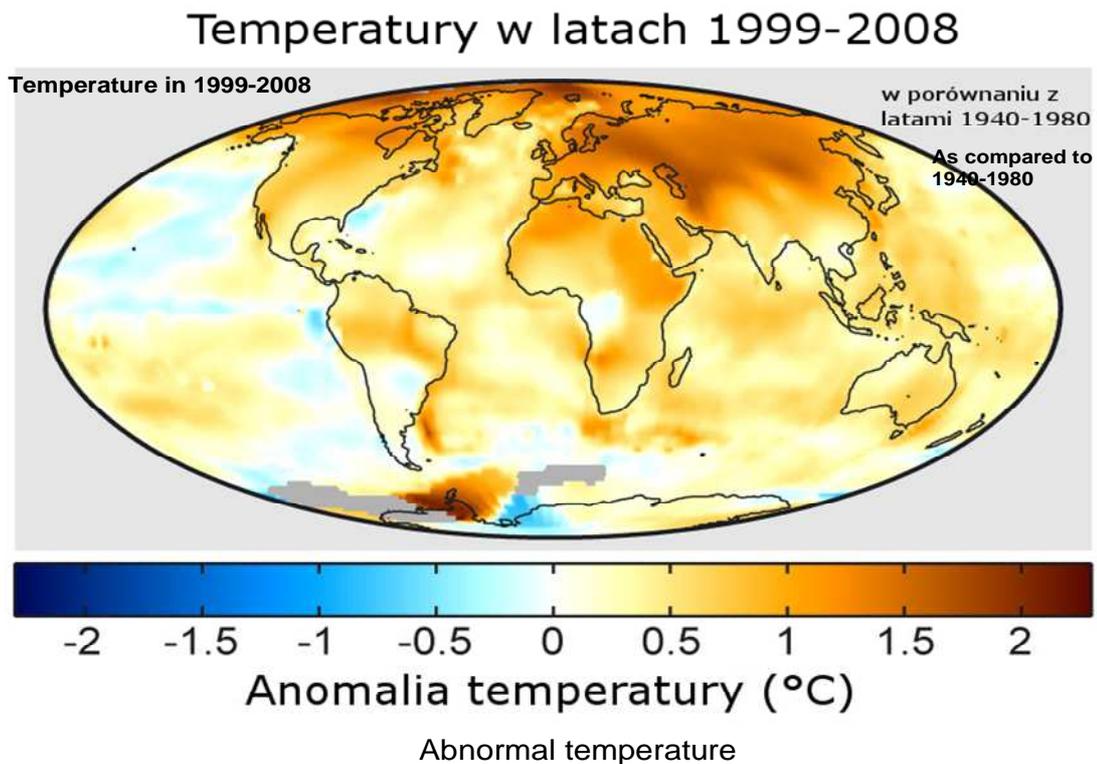
increased emissions to atmosphere of CO₂ that had been trapped in the sea water. That's where the growth of CO₂ comes mainly that occurs in recent years (the increase from 315 to 385ppm). First temperature increase took place followed, then, by emission of CO₂ to the atmosphere.

I wish to remind that **natural emissions constitute more than 95% of total emissions, and that anthropogenic emissions are less than 5% of the total.**



Warm water transferred by global current in the vicinity of North Pole, and partly in the vicinity of the Antarctic, give up the excess heat there raising the air temperature and melting ice cover around the North Pole, and a small part of Antarctica, consisting of Antarctic Peninsula protruding northward (it experienced a rapid rise in temperature, by nearly 3°C over the last 50 years). We can observe here quick melting of the ice cap. However, its total weight is low, and even the complete melting of the ice cap will not significantly change the water table of the oceans.

It is illustrated by the below presented figure – seeing it in one's mind's eye let us there a route of the world-wide current – its warm surface part and we already have the answer.

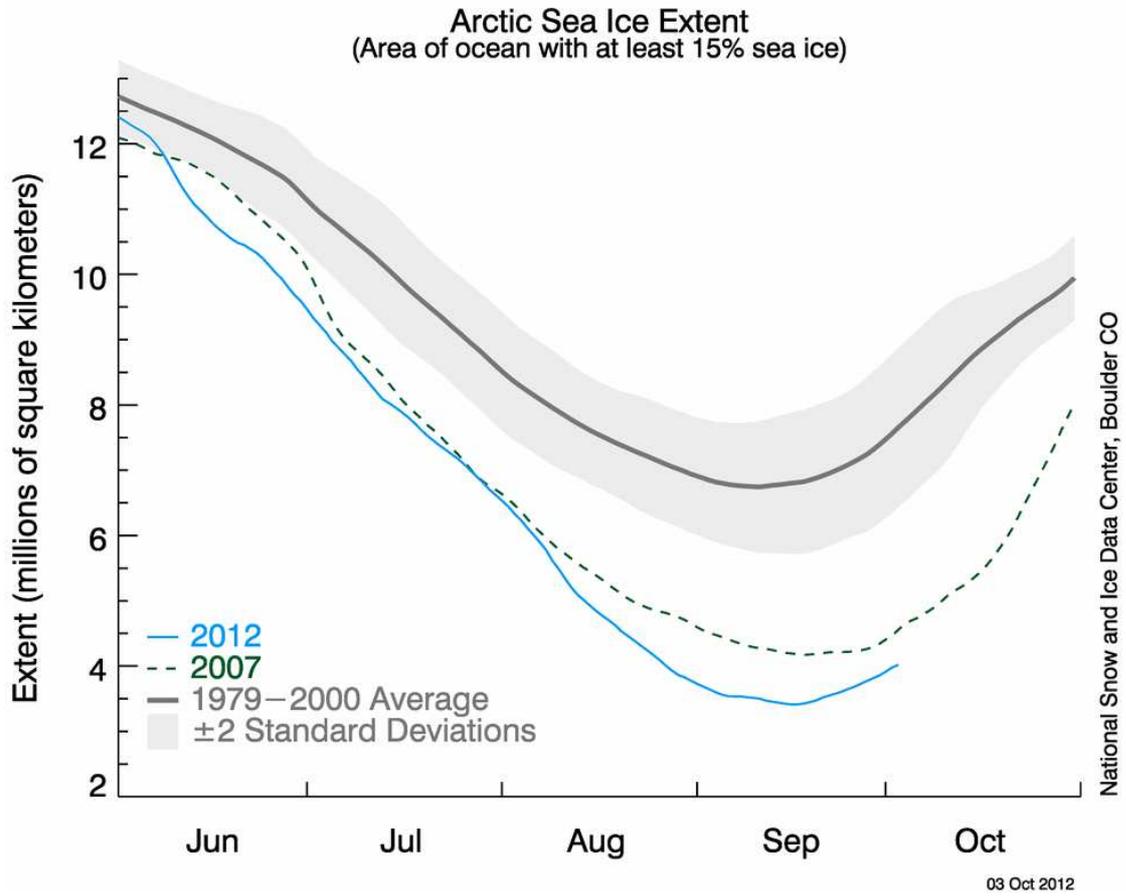


Provided CO_2 was responsible for the rise in temperature on the earth then the temperature distribution should be uniform across its whole surface and would result in melting of the ice cap around the South Pole and the North Pole, and it is not so.

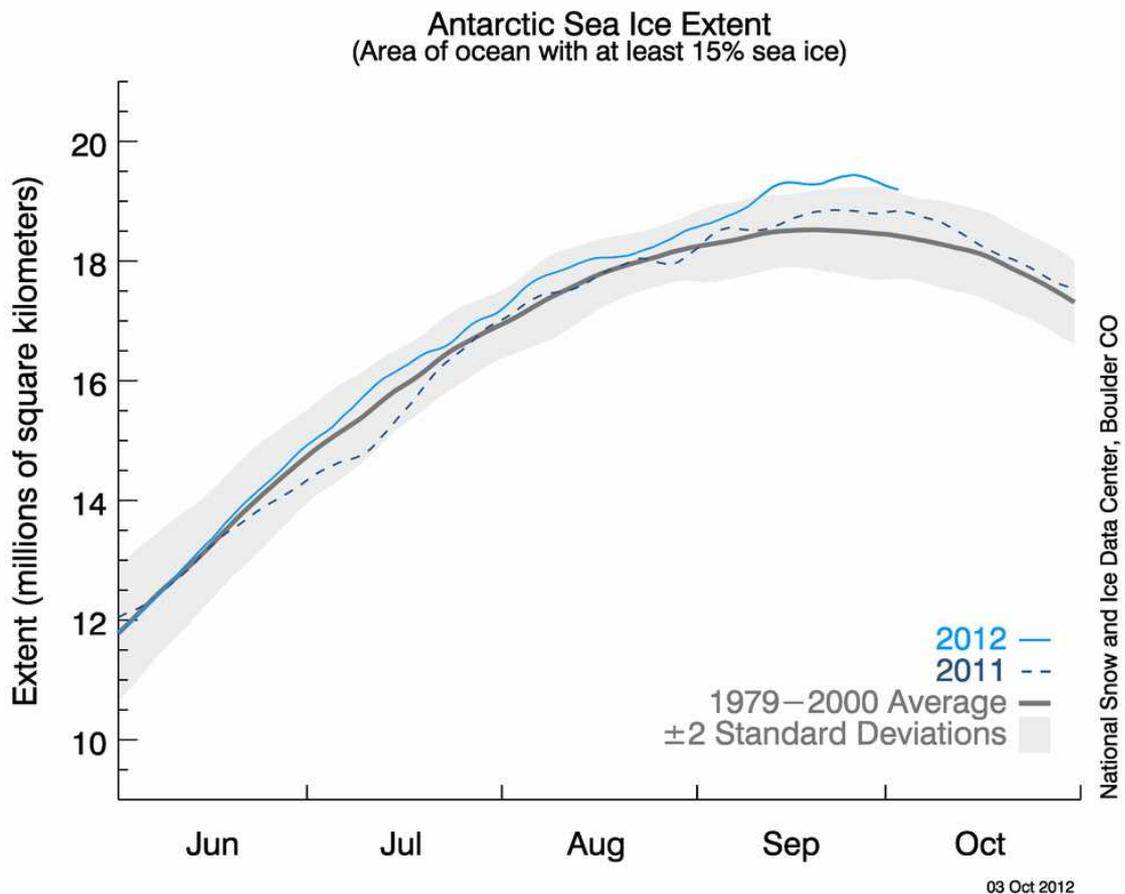
Ice extent in the south of our globe is in fact greater than the long-term average, which can be regarded as a progressive cooling of Earth's climate.

This is illustrated by the following two figures:

Ice extent around the North Pole

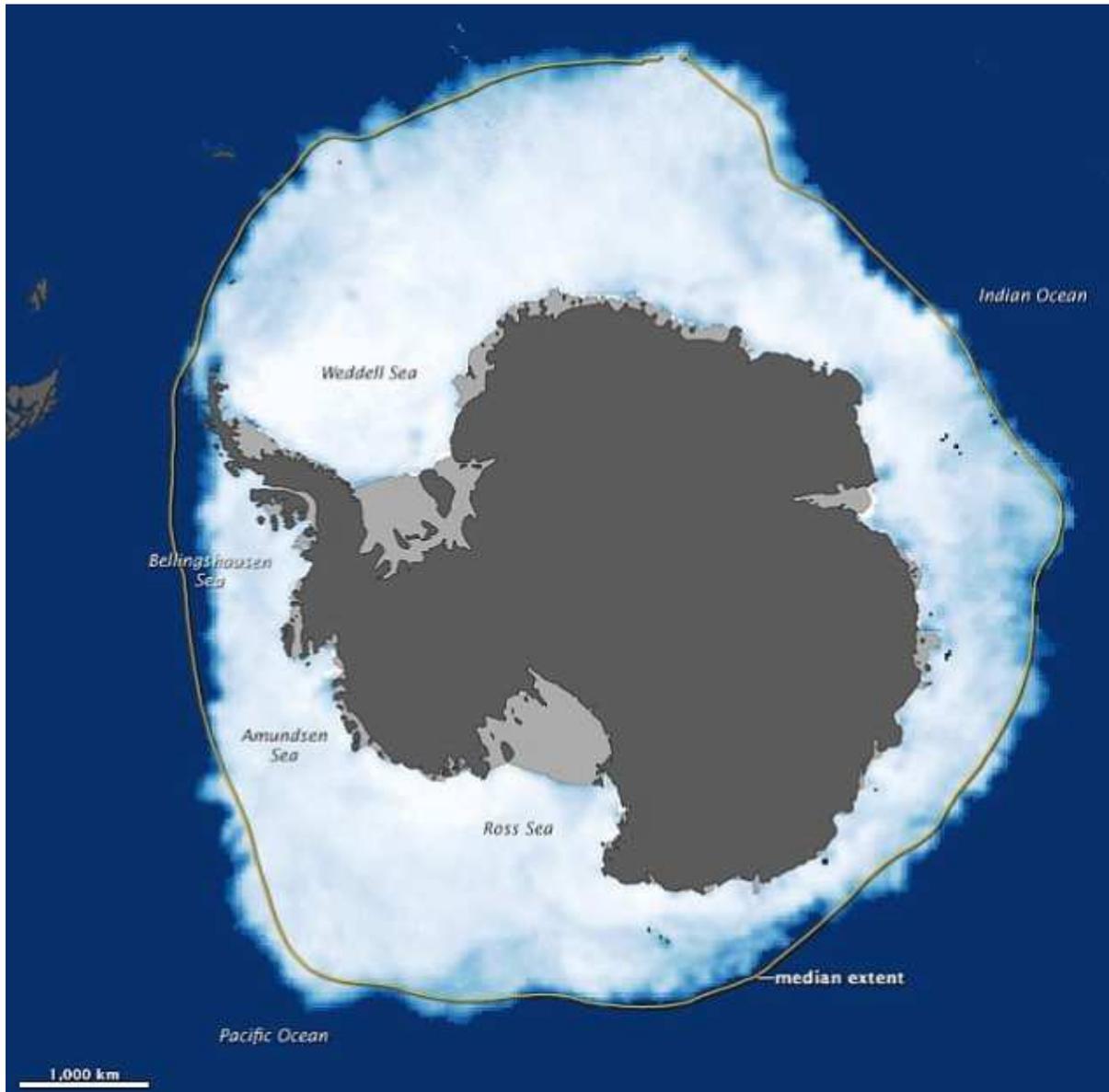


Ice extent around the South Pole



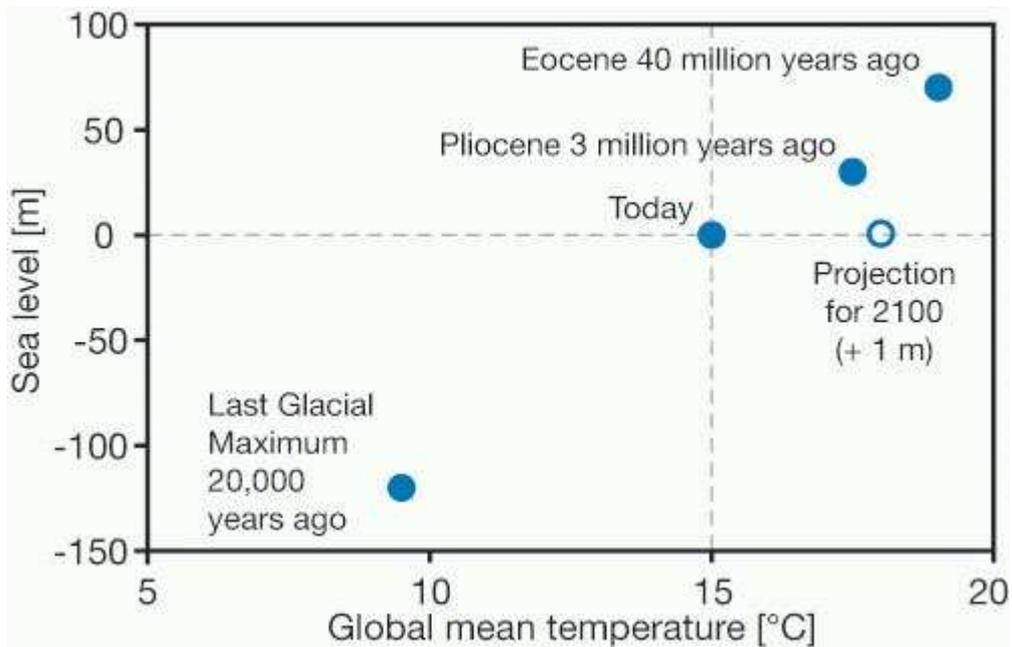
On September 26 sea ice sheet of the seas located around the South Pole reached 19.44 million km², that is the largest in the history of measurements! - the American center for monitoring of snow and ice caps in the Arctic informed (National Snow and Ice Data Center).

<http://www.tvnmeteo.pl/informacje/swiat,27/lodu-wokol-antarktydy-najwiecej-w-historii-pomiarow,62762,1,0.html>



These data (on the increase of the ice Extent around the South Pole) were not provided by Al Gore, in his book "An Inconvenient Truth", because they are really inconvenient and deny the theory of the global warming presented there.

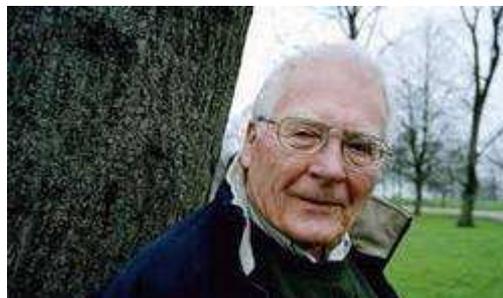
At the end of this part of the report I will show another graph showing the changes in the water table of the seas and oceans in not so distant history of our planet. It turns out that in the Pliocene era the water table was higher than the current one by more than 30m, and in Eocene period by over 70m, which means that not only the ice sheet around the North Pole melted (which had no effect on sea level rise), but also a large part of the icelands of Greenland and Antarctica.



I do hope that I managed to convince you, Dear Reader, that **this is not a man, through his activity, who is responsible for the recent increase in temperatures on the Earth.** The above presented facts speak for themselves.

It's not a shame, but the great thing to admit to having made a mistake of approval of the theory of global warming

It has recently been done by **James Lovelock**



– known British scientist, founder of Gaia theory and one of the staunchest supporters of the theory of anthropogenic global warming.



In 2003, Queen Elizabeth II awards Lovelock a Companion of Honour for his achievements in science

Read more: <http://www.dailymail.co.uk/news/article-2134092/Gaia-scientist-James-Lovelock-I-alarmist-climate-change.html#ixzz2Ea4rWJTj>

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His opinion was taken advantage of by, inter alia, **Al Gore**, **Malcolm Wicks** mentioned at the beginning, and pseudo-environmentalists grouped in **Agenda 21** and **Greenpeace**.

On 23 April 2012, James Lovelock **admitted** in an interview with MSNBC website, which not long ago was the loudest propaganda voice of globalist like Al Gore, that **ALL THEORY FROM THE BEGINNING WAS BAD!!!**.

He pointed to "An Inconvenient Truth" by Al Gore and the "Creators of Weather" by Tim Flannery as sequent examples of "alarmist" forecasts of the future.

And it is their impact on global politics of which I will write in the second part of my report.

Marek Adamczyk, M.Sc. eng.:

- a graduate of Silesian Technical University – Mining Faculty – Electrification and Automation of Mines,
- a graduate of Warsaw Technical University – Department of Geodesy and Cartography – Post-Graduate Studies in Property Valuation,
- member of NSZZ „SOLIDARITY” Trade Union at „PIAST” coal mine,
- a delegate for V i VI Congress of the Mining and Power Secretariat of NSZZ „SOLIDARITY” Trade Union,
- a participant of three meetings in the Ministry of Economy on suspension of the closure of „CZECZOTT” coal mine,
- the author of elaborations on mining and power generation titled „Report of Adamczyk” i „Report of Adamczyk II” and the letter titled. „A letter of Adamczyk to the President of the Republic of Poland”, which can now be found on website www.analizyrynkowe.cal.pl.

The address: 43-225 Wola; ul. Górnicza 10/2, tel. 32 211 81 55,
Mobile 514 673 275, e-mail: adamczyk04@interia.pl