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### Research Paper

# **Carbon Based Gases in Our Atmosphere**

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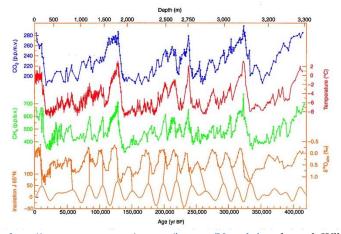
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Change in quantitative presence of Gases with Carbon as their molecular constituent are main cause behind climatic changes on our Earth. Increase in presence of Carbon-based gases with respect to the Total Gaseous cover of the Earth is proportionate to increase in Global temperature.

Change in presence of Carbon-based gases in our atmosphere is part of naturally occurring continuous phenomenon, with an average periodicity of 105,000 years. During this period of 105,000 years presence of Carbon-based gases increase & decrease cyclically. This phenomenon is similar to respiration by any living organism. As we inhale, the proportionate volume of Carbon-based gases decreases in our lungs. After few seconds Carbon based gases originated from our body are accumulated in our lungs, causing a proportionate increase in presence of Carbon-based gases & hence we are prompted to exhale. The Phenomenon of respiration in a small organism like a Human being is limited to a few seconds & the same phenomenon for the Earth lasts for 105000 years.

This is represented by below graph, based on the Vostok ice core, a Russian-drilled core from Antarctica, containing trapped ancient air bubbles that reveal proportionate presence of dissolved carbon-based gases like; carbon dioxide and methane.



(source: http://www.usgcrp.gov/usgcrp/images/Vostok.jpg through Wikipedia)

The above curves show how temperature and presence of these gases have historically fluctuated together, providing crucial information for understanding Earth's climatic history.

There is mansion of *Kaliyuga & Pralaya* (Dissolution) in ancient scriptures. Infect Kaliyuga & Pralaya are both different names of the same phenomenon. *Kali-yuga* is the last part of flow of time in a phased manner, wherein each Cycle is divided in four yugas. The word '*Kali*' is derived from '*Kala*', which means 'Black', where Black represents the Carbon. *Yuga* stands for period of time, hence meaning of Kaliyuga is "A period of time dominated by Carbon". The Peak part of above graph represents the Kaliyuga, when the presence of Carbon-based gases is at its peak. Word 'Pralaya' stands for "Flow of time in a symphony", but it is also name given to 'Dissolution'. This is because the Insolation can be generally divided into four sub-cycles for each cycle of 105,000 years & this can be observed from the above graph. The higher levels of Insolation lead to melting of Ice deposited over Earth's surface. In turn this results in submerging of Low elevation coastal areas of the Earth's land. More than 10% of Human population is living in such areas, with no more than 10 Meter elevation. And

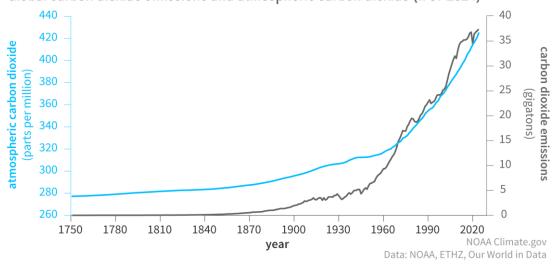
submerging of majority of such dwelling areas, which is going to happen in near future is the *Pralaya* or Dissolution.

With this, we can summarise that Kaliyuga or Pralaya is part of a regular cycle of time. Hence, it is bound to happen with passing of time.

But, the question mark remains on human induced Kaliyuga. This is explained below.

Before 1850 CE there was no 'Rig facilities' were available. Hence depth of Wells or similar human created structures was limited to maximum up to 90 meters from local earth surface. Till then the Earth's atmospheric temperatures were governed by its natural phenomenon's. Advent of under surface Crude oil & greed of Humanity to achieve something more, led to abrupt climatic changes. This is visible from below graphical image.

# Global carbon dioxide emissions and atmospheric carbon dioxide (1751-2024)



With help the above image, we can easily co-relate increase in Un-natural way of using Global natural resources & increase in Atmospheric Carbon-base gases. Here "Un-natural way of using Global natural resources" means use of human created non-living things like- Machinery, instead of using naturally available living resources like- Live stocks in performing day to day tasks.

'Rig based industries' are the root cause of Un-natural way of using Global natural resources. They are cause of external environmental changes. At the same time, they are disturbing natural flow of liquids under the Earth's surface by sucking the Liquids out from Capillaries of the Earth. This phenomenon is similar to sucking of blood from Human body by a Mosquito. Mosquito is a naturally occurring living thing & it sucks sap from plants & blood from animals for its survival, as needed by its digestive system.

But most of the Crude oil & related products sucked out of the Earth's body are used for 'Travel & Transport' or industries supporting 'Travel & Transport'. But the basic question is that-Why should we indulge in Travel & Transport, with speeds or to distances, which are not possible by using Live stocks. A person living in India is able to digest local foods produced by Indian natural resources in far better way than that of American origin & vice versa. A job market created by & based on local resources is always naturally satisfying & can be sustained by taking help of local Live stocks. This means that infect there is no need for 'Travel & Transport', which require resources other than Live stocks.

The Rig industry creates holes into the Earth's surface, leading to outflow of its body plasma. These holes also contribute to contamination of Earth's internal system by inward flow of external liquids, like chemicals & unfiltered water inside the Eart's body. Far beyond this, a very high level of damage to the Earth's internal Capillaries is being done by FRACKING. Fracking is being carried out using various means, including-hydraulic, chemicals, detonators & even nuclear blasts. This kind of heinous acts are leading to conversion of plasma carrying finer capillaries inside the Earth's body into internal reservoirs. This is the greatest kind of crime Humanity can do & it is being done at a very large scale.

A country like India where *Shanti Paath* (Peace prayer) is basic philosophy, wherein it is prayed:

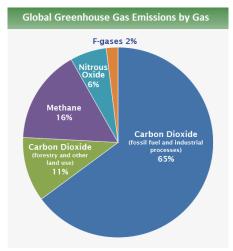
Om Dhyu Shanti sa Antariksha Shanti Prithvi Shanti R Apah Shanti R Oshadhayah Shanti Vanaspatayah Shanti Vishwedevah Shanti Brahma Sarva Shanti Shanti Reva Shanti SaMa Shanti Redhi

Om Shanti Shanti Shanti

The meaning of this is "Praying for peace for Everything".

Even after this knowledge Indian government, since last eight years, has given free hand for Fracking.

Other than that, un-natural resources-based industry is creating many unwanted Chemicals including plastics & thereby polluting all kind of environments, like- Land, Water & Air. Extent of air pollution is revealed by below image.



(Source: Global greenhouse gas emission- 2015, United States Environmental Protection Agency)

This Pie chart reveals that Carbon di oxide emission from Fossil fuel & Industries contributes to 65% of total Global greenhouse gas emission from all sources, as of year 2015. The Fossil fuel industry is adding *Ghee* to already burning Earth. The current scenario is completely in contrast to the conditions which existed before 1850 CE, when Mother nature was fulfilling all the three basic needs of All living organisms (including Humans) by providing pure Air, pure Water & pure Food. Today, Air, Water & Food are completely adulterated. For example, Food grade oils being catered in most of countries are adulterated by mixing up to 80% of white Paraffin (a Petroleum product) in it. Most of the Grains & Pulses are Biologically modified, hence lack nutrition & taste. Milk is adulterated by dairies by adding calcium-based salts & water. Natural fat is being removed out of the milk before selling it to general public.

## **Conclusion:**

Sucking out & burning of Crude oil has created an Un-natural Kaliyuga in addition to existing Cyclic time, when Carbon-based gases are already at the Peak level in the Earth's Atmosphere.

#### **Appeals:**

- 1. Surface openings of all the man- or machine-made Bore holes, deeper than 90 meters from local elevation, must be covered sufficiently & permanently closed. Thereby completely & permanently closing Crude oil industry. Any infrastructure & knowledge of technology which can enable future excavations or drilling or going underwater below local earth or water surface must be completely & permanently destroyed.
- 2. Production of Nuclear energy in any manner must be permanently stopped. Literature of technology related to it must be permanently destroyed.
- 3. All the man- or machine-made dams larger than one square kilometre, created to hold river waters must be permanently opened for free flow of water, so that marine life can regenerate itself in rives & thereby rivers are cleaned by natural process.
  - It is understood that there will be significant (but short term) loss of Human life due to implementation of above appeals. But for the sake of survival of the Earth itself & thereby, for long term survival of all kind of Organisms (including Humans), this is the minimum action, which must be immediately taken.