

# Climate Depends On Evaporations

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## Abstract

As a result of human activity, the natural functions of fresh water are changing. Instead of containing biota and undergoing a full cycle of transformations, water comes with precipitation and returns to the atmosphere by artificial evaporation from arable land, asphalt, reservoirs, landfills. This shortening or short-circuited cycle of water circulation is the root essence of climate change. In total, humans have taken away from nature 63% of the inhabited land according to 2015. All wildlife from worms to elephants, which, together with plants, consumes water, transforms in food chains and exhales a special structure of moisture, especially individual pairs, which we call natural or organic fumes. Human intervention in the water circuit reduces the paths of food chains, and water from asphalt and other destroyed areas evaporates immediately after precipitation. Let's call this vapor artificial. Even more artificial vapor produces humanity when washing, drying, in the industry, turning water into a working reagent. The total artificial evaporation creates unprecedented volumes of water in the atmosphere, which destroy the mechanism of atmospheric phenomena, improved for millions of years. The cyclicity, massiveness and precipitation zones have changed. Melting glaciers can be explained by the fact that heavy clouds do not reach the polar and mountain glaciers and do not replenish their volumes, spilling along the road.

The fight against carbon dioxide emissions, the development of "green" technologies are useful, but microscopic movements. We must pay attention to the evaporation. Only artificial evaporation in the atmosphere of 22 trillion tons, the same, preserved, organic. A total carbon dioxide - 4 billion tons. It is urgently necessary to study the quality of fumes, to find the differences between organic and artificial fumes. calculate the true volumes of these evaporations, measure the geography of precipitation, taking into account their volumes. And based on this, create a new concept of climate conservation. This is the only way to save life on the planet.

Among the measures to reduce artificial evaporation should be the total total saving of water in everyday life by every person, every enterprise of all branches of agriculture and industry. This will require the reconstruction of all agriculture with the introduction of shallow plowing, drip irrigation, revision of land reclamation works, other ways to reduce water consumption. In industry and municipal processes, urgently master the repeated use of water and reduce its consumption.

Man-made reservoirs are one of the most capacious in terms of artificial evaporation. Nowadays, the construction of new hydropower plants is increasing with the flooding of new vast territories, as an alternative to fuel power plants. The area of artificial vapor increases. It is necessary to completely stop the projects and construction of all reservoirs, the gradual elimination of existing ones.

Many rivers on the planet, left without maintenance, are flooded with floods and flood vast coastal areas. This is a very large vapor. Hydrotechnical work on the deepening of the river bottom is extremely necessary in order to prevent flooding. An important element in the restoration of water to its natural functions is the landscaping of the roofs and walls of all buildings. And all the new industrial enterprises, utilities, the entire infrastructure of cities and settlements, and even housing to build underground and under water.

**Keywords:** Climate change, artificial evaporation, organic evaporation, quality of evaporation, evaporation rate, evaporation volumes, short-circuited circuit, underground cities, roofs planting

## Introduction

Millions of years formed a water circuit between the atmosphere and soil, built a dynamic equilibrium. A certain amount of evaporation from the earth created such a mechanism of atmospheric phenomena, which sent water to the specified places of the planet by clouds. So various arid zones were formed - steppes, deserts, tropics, forests.

Civilization turned water into a working reagent. Water has become the main active body in many industrial and municipal processes - a carrier of heat, energy, and means of cooling, quenching, washing, washing, and wet cleaning.

All direct evaporation from these processes and evaporation after the sewage of used water is unnatural, let's call them artificial. The natural path of water is its movement and transformation in food chains in the soil and on the soil through biota - microbes, worms, plants, and animals. In each of them, water undergoes numerous transformations, and in the form of exhalation, transpiration, juices and other secretions, it again turns into a vaporous state. All these organic fumes are combined in the atmosphere, and create their own, unique mechanism for the formation of clouds, which was improved to the development of the industry. We have destroyed more than 60% of this idyll - the soil and the living creatures living on it with plants, creating arable land, reservoirs, landfills, asphalt, concrete.

The volume and speed of artificial evaporation, and with it the water circulation increase with increasing acceleration in accordance with the growth of the planet's population, the development of technology, the destruction of biota. If technologies can develop and improve infinitely, then water resources are calculated, have a limit and fit their critical value. Quantity goes into new quality. Artificial evaporation has become competitive organic in quality, volume and turnover rate. The mechanism of the formation of atmospheric phenomena broke. Megatons of water of the new formation began to be shed by precipitation not in a given quality, not in places specified by nature, not in specified volumes, not at a specified time, but according to other laws and rules unknown to nature. That is why in some places of precipitation excess with floods, in others - drought and fires. Arid zones are crumbling, species of plants and animals disappear, the level of the oceans rises - the water does not reach the polar and mountain glaciers in clouds, falling along the way. Glaciers are not replenished - the everlasting process of transformation, storage and renewal of water is being destroyed. Glaciers are disappearing, the planet is changing.

All the efforts of mankind, directed by the Paris Agreements, lead to a catastrophe, because it is not carbon that affects the atmosphere, but evaporation. Spending huge funds on microscopic impact - reducing CO<sub>2</sub> emissions, we do not pay attention to the main source of natural disasters, the main component of the water cycle, its quality and its volume.

According to UN experts, [1], "the increase in CO<sub>2</sub> emissions ranged from 0.5 to 5% per year. As a result, over the past hundred years, 400 billion tons of carbon dioxide has just entered the atmosphere due to the burning of fuel." Average over a hundred years - 4 billion tons per year.

According to [2], annually mankind extracts up to 20 thousand cubic kilometers of groundwater for its needs. Plus, according to [3], people irrevocably take away about 2 thousand cubic kilometers of fresh water from rivers and lakes. Annually almost all of this water is extracted from natural circulation, is used in agriculture, industry, utilities, and through sewage and evaporation goes into the atmosphere without organic changes. 22,000 cu. kilometers is 22 trillion cubic meters. meters or tons of water. In the composition of the fumes, the emission of 4 billion tons of CO<sub>2</sub> is just 0.018% - an imperceptible drop. Can this drop, which is 5,500 times less than artificial evaporation alone, influence something? The ratio can be safely doubled by adding organic evaporation, with the remaining half of the land in its natural state.

The basis of the Paris Agreement is to reduce the burning of all types of fuel and the transition to alternative energy sources. Among these sources are hydroelectric powers. For example, in China, according to [4], 500 billion yuan will be spent on hydropower. Hydropower - it is a hydroelectric power station with raising the water level by blocking rivers. The most powerful Three Gorges HPP in the world is being completed, followed by several other projects. Thousands of hectares of fertile land are flooded by reservoirs. New hydropower plants are planned in

many other countries. For example, Rogun in Tajikistan. This is a new artificial vapor. Reducing CO<sub>2</sub> emissions by thousandths of a percent, we increase artificial emissions by tens of percent and reduce organic evaporation

We plowed up even larger areas — 9% of all land — by deep plowing: [5]. Water precipitation falling on arable land does not find underground natural inhabitants and immediately goes back to the atmosphere.

We fill up large territories with garbage and dumps of the mining industry. Under the multimeter layers of such dumps, underground life is dying out, organic evaporation disappears.

The world forest area has decreased to 30%. Trees evaporate purely organic fumes. A hectare of forest near Moscow evaporates through leaves up to 44 tons of water over the summer. This means that from the soil plants absorb moisture much more. In total, the plants of the planet for a year absorb 650 trillion (supposed tons) of water, and champions - tropical forests - [6]. Obviously, the calculation was made without taking into account the separation of organic and artificial evaporation. But even so, 22 trillion tons of artificial evaporation is already commensurate with a volume of 650 trillion tons.

In total, more than 3 billion hectares of land are subject to desertification in the world - [7] - 30 million km<sup>2</sup> or 20% of the total land area - 149 million km<sup>2</sup>. According to other sources - 63%. In any case, anthropogenic desertification began to occupy a prominent area in the composition of the land and continues to grow.

Considering information on the quality and structure of water at the molecular level, according to numerous studies, it can be noted that its structure varies from different types of effects - these are man-made processes associated with water - pumps, turbines, pipelines, heating, chemical, physical and any other effects change its natural structure. This fact gives rise to another additional assumption that water is transferred to clouds with a distorted molecular structure. The volumes of such waters can be easily imagined by summing up what passes through the blades of turbines of hydroelectric power stations all over the world, all water moving in pipelines, waters distorted by cavitation of a multitude of mechanisms, evaporators, coolers, and propellers of ships of the whole world. All these waters cover the surface of the septic tanks, rivers, seas and oceans, from which evaporation goes to the sky.

We change the structure of water molecules that are in the composition of the air. Millions of heaters, furnaces, internal combustion engines, compressors, aircraft turbines, the masses of other mechanisms around the world suck in, heat and burn air. The composition of this air is moisture in a small relative volume, but its total amount is enough to notice. The moisture of the air does not burn, does not disappear, but evaporates, distorts its structure and returns to the atmosphere with exhaust gases. It should be noted here that many experts consider this exhaust gas to be the main source of CO<sub>2</sub>, not paying attention to the moisture of the air being burned.

Thus, molecular distortions of fairly bulky waters are combined with artificial evaporation in the clouds and add their contribution to the mechanisms of atmospheric phenomena.

Numerous discussions on global forums and conferences have led to an agreed conclusion that climate change is affected by an increase in carbon dioxide in the atmosphere and has come to the right decisions on:

- Fighting e for reducing CO2 emissions,
- Developing green technologies,
- Creating alternative energy,
- Spreading organic farming,
- Recycling water,
- Rehabilitating waste dumps and deserts,
- Restoring forest cover.



With all the desire, with the widespread use of these elements on the climate. It is necessary for nature to return all ruined, soil, biota and restore the historical water circulation.

It is strategically necessary to develop a new global concept, rethinking the whole population of the planet the essence of the destruction of natural processes. In order to preserve the habitat for our descendants, it is already necessary to begin the restoration of natural evaporation - the basis of the universe. To the measures listed above, cardinal additions are necessary:

Immediately stop all projects and work on the construction of hydroelectric power stations with the accumulation of water in reservoirs, all work on river turns and the construction of canals. To begin the gradual replacement of hydroelectric power stations with a dam-free and alternative energy and the drainage of all artificial water areas. The bottom of all the flooded areas can still be returned to its legitimate inhabitants. The task of Transboundary Rivers is also solved at the same time.

The largest consumer of water is agriculture, especially irrigation and watering, especially the cultivation of rice and

cotton. Here new technologies are needed with a reduction in the product itself and the consumption of water for their cultivation. Shallow plowing of fields and drip irrigation has long been known, but poorly realized.

Considerable areas are flooded with catastrophic floods. Urgent measures are needed to deepen the river bottom as a means of preventing flooding.

Total cost saving is required. Reduction of washing all that is washed and dried. There are and it is necessary to develop new methods of dry cleaning of everything and everything, for example, cars, cleaning the surface of roads without water. Such technologies are known.

All the buildings and structures in the world are concrete and artificial roofs and walls are the neglect of nature. It is urgent that all roofs and walls begin to be used for growing plants. For example, [8]. It is even better to create a new direction - to grow agricultural products on them. The construction of new buildings and structures to begin only taking into account precisely this strategy. It is even better and more rational to place everything new under the ground. A gradual transition to underground and underwater construction, starting with the development of ores, enrichment, smelting, and the production of the finished product — all this can be done underground, in worked-out spaces. If these are metals, then finished metal rolling is carried to the surface. If it is oil, only fuel is discharged. If it is uranium, only electricity is transmitted. All types of production must be located underground. And then everything else, right down to housing. There are many shopping areas and subways in many large cities. There are real projects of underwater and underground cities. So Japan is already building an underwater city: [9]. There are underground greenhouses, where all greens are grown all year round.

Of course, all this is not done all at once, immediately. But on a reasonable scale, humanity must gradually come to this, if it is concerned about the extension of the life of its descendants on the planet.

Governments at forums and conferences discuss individual, private elements and means of environmental protection. They make commitments and promise to reduce or reduce fuel combustion — a reduction in CO2. And they themselves are building new hydroelectric stations with the flooding of vast areas, turning rivers, developing new mines and filling up new areas with dumps and dumps and building more and more new cities and roads.

Research and evidence of the proposed hypothesis can be the basis of a number of scientific discoveries. It is necessary to urgently consolidate world science in a new direction.

The scientific proof of this hypothesis is quite simple, but with the enthusiasm of one person this cannot be done. We need supporters and specialists who would have sufficient experience, qualifications and means.

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