

## Variety of clouds

Oleg Halidullin\*

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Halidullin O. Variety of clouds. *J Environ Geol.* 2021;5(6):1-.

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### SHORT COMMUNICATION

Every action in nature is associated with others, is a consequence of one and the cause of the other. So in the hydrological cycle-the water cycle. Waters, precipitated for millions of years, in each cycle, dissolve minerals and organic matter in them and create a specific solution building material, deliver it to plants and animals. The construction of cells and bodies is accompanied by the ejection, exhalation, transpiration of what was water. The water molecules in the waste have completely different qualities. This is the most important link in the circuit, which involves all the water that falls on land. It is believed that the surface of the world's oceans occupies 70% of the planet; therefore 70% of the water evaporates. According to [1] the leaf surface of plants is huge. The area of all leaves is 3-4 times larger than the area of the entire land, that is, in size it is not less than the area of the World Ocean. It follows that the evaporation from land is at least equal to the evaporation from the oceans. Therefore, evaporation from biota is of decisive importance in local sedimentation. The highly individual molecular structures of the biota of each locality form a special substance in the clouds, which, over millions of years, has acquired a special quality in a given place at a given time. It was the only raw material in the production and distribution of sludge. The natural regime of precipitation of certain volumes of precipitation in each zone and the frequency of precipitation have stabilized. From this came all the areas of the Earth - tropics and deserts, forests and steppes, glaciers and lakes. Civilization changed the world - plowed fields, irrigated agriculture, artificial reservoirs, squares of cities and buildings, ore and waste landfills, roads. Every square meter taken from nature becomes a vaporizer. Civilization is increasing such areas every day. Water has been deprived of its natural mission on the soil - to dissolve in itself and transfer minerals and organics for biota. Many chemical and biochemical reactions in organisms and plants have disappeared. The production of almost all products and the needs of human comfort require washing, cooling, transportation, hardening, watering, drying. After use, all these waters are instantly carried back into the atmosphere in increasing

volumes with increasing speeds and with a completely different quality. What quality can rainwater have when it is enclosed in a plumbing and sprayed into a fountain? Evaporation of water that has not fulfilled its natural functions carries a different quality to the clouds - it changes the process of sedimentation. Evaporation of water that has not undergone chemical and physiological reactions in living organisms and plants can be called artificial evaporation. In nature, such evaporation also exists - from stones, from the surface of water bodies, but the areas of such evaporation have been from the very beginning of the development of life. New areas in the form of fields, asphalt, artificial reservoirs are growing at an alarming rate. Other clouds, from hours and days of useless water on the ground, form a different substance. Other raw materials also affect the sedimentation mechanism in a different way. The new mechanism of sedimentation has no foundations, goals, and purposes of its own. Precipitation began to fall in deserts and decreased in forests. Numerous natural disasters are created - floods, cyclones, thunderstorms, hurricanes. Vast territories are flooded, increasing new unnatural vapors. Weighted clouds do not reach polar and mountain glaciers. They disappear. The generally accepted concept of the Paris Agreement to combat CO<sub>2</sub> emissions is aimed at the death of our offspring and all life on the planet because it distracts the attention, funds and efforts of humanity. Carbon dioxide escapes into the sky 71 times less than artificial vapor. Thus, the misdirection of human efforts to preserve the climate is ruining the future of the planet. To stop climate change, water needs to return to its natural purpose - to reduce artificial evaporation and return the quality, volume and rate of natural evaporation to the water cycle. This is the only way to preserve life on the planet. More details [2].

### REFERENCES

1. Out of 4 BLN. years of the Earth's geological history, land was lifeless 3.4 billion years.
2. Khalidullin O. The climate is governed by a new substance - artificial vapors. *Acta Sci Biotechnol.* 2020;1(10):3-6.

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Department of Hydrology, Kazakh National University, Russia

Correspondence: Oleg Halidullin, Department of Hydrology, Kazakh National University, Russia; E-mail: 7115215@mail.ru

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