Problems In the Use of Water Resources in Our Republic and Ways to Overcome Them

Turdimuratova Jamila Mirzamuratovna

Laboratory chemist of the Department of Sanitary and Epidemiological Welfare and Public Health of the city of Nukus

Abstract: Water resources due to the arid zone of the Republic unevenly distributed. Therefore, our country does not have enough water resources and requires rational use of water. Therefore, efficient use of water solves many problems. To do this, we need to use water-saving methods and find ways to use waste and wastewater more efficiently.

Keywords: Fields, water saving, wastewater, water saving methods, problems, rivers, drip irrigation, cost of water.

I. Introduction

Despite the limited water resources in the country, little attention is paid to its conservation, as a result, most of the water is wasted. Almost all consumers are constantly trying to get more water than normal they do. This leads to rising groundwater levels and re-salinization of arable land. In turn, more water is used to wash away the salt, which in turn increases the amount of recycled water that can be produced on irrigated land. It turns out that water for irrigation there are great opportunities for savings. This can be achieved, first of all, by concreting the canals, increasing the efficiency of irrigation networks through the use of troughs, as well as the use of advanced irrigation methods.

II. Research Methodology

In the process of analyzing this article, the logic of scientific knowledge,methods of historicity, consistency, and objectivity were widely used. A brief analysis of the problems of water use in the country and ways to overcome them was conducted. Rozanov N.P. The book of hydraulic structures was analyzed from the point of view of a methodological source.

III. Results And Discussions

In the process of analyzing this article, the logic of scientific knowledge,methods of historicity, consistency, and objectivity were widely used. A brief analysis of the problems of water use in the country and ways to overcome them was conducted. Rozanov N.P. The book of hydraulic structures was analyzed from the point of view of a methodological source.

IV.Conclusion

Fulfillment of the above-mentioned tasks will not only prevent water shortages, but also lead to better use of water resources, prevention of pollution of water sources, development of additional lands from the saved water resources, prevention of secondary salinization.

ISSN NO: 2769-996X

Date of Publication: 19-10-2021

References:

- 1. Rozanov N.P. Hydraulic structures (in Russian). M., 1985.
- 2. Bakiev MR, Yangiev AA, Kadyrov O. Hydraulic structures. T., 2002.
- 3. Bakiev M.R., Nosirov B.SH., Khojakulov R.T. Hydraulic structures. T., 2007.
- 4. Rahimboev F.M. Russian-Uzbek concise glossary of hydraulic engineering. T., 1996.
- 5. Handbook for land reclamation / compiled by B. S. Maslov (in Russian) M., 1980.
- 6. Berdimuratova, A. K., & Mukhammadiyarova, A. J. (2020). Philosophical and methodological aspects of the interaction of natural environment and man. International Journal of Pharmaceutical Research. https://doi.org/10.31838/ijpr/2020.12.03.235
- 7. Pirnazarov, N. (2020). Philosophical analysis of the issue of spirituality. International Journal of Advanced Science and Technology, 29(5).
- 8. Alliyarov Ashraf, B. B. (2021). Special Organized Educational Activity as a Factor of Prophylactic And Correction of Teenager's Deviant Behavior. Psychology and Education Journal. https://doi.org/10.17762/pae.v58i2.2957
- 9. Zaretdinovna, Z. N. (2021). Issues of orientation to the profession» (based on the teachings of Eastern thinkers). Psychology and Education Journal. https://doi.org/10.17762/pae.v58i2.2958
- 10. Pirnazarov, Nurnazar; Eshniyazov, Rustam; Bezzubko, Borys; Alimov, Atabek; Arziev, Amanbay; Turdibaev, Alauatdin; ,Bachelor degree programs in building materials technology,European Journal of Molecular & Clinical Medicine,7,10,1780-1789,2021,
- 11. Nurnazar, Pirnazarov; "Scientific and Philosophical Analysis of the Concept of «Spirituality», Адам ?лемі, 83,1,3-10,2020, "050010, Алматы ?аласы, «Философия, саясаттану политологии и религиоведения ..."
- 12. Алима, Бердимуратова; "Хабар ?ам оны изетрлеўдин философиялы? методологиялы? усыллары,Вестник КГУ,47,2,127-130,2020,Государственный университет имени Бердаха
- 13. Бердимуратова, Алима; ,ТІЛЕУБЕРГЕН Ж?МАМ?РАТОВ ШЫ?АРМАШЫЛЫ?Ы ФИЛОСОФИЯЛЫ? АНАЛИЗДІ? ОБЪЕКТІ РЕТІНДЕ,Адам ?лемі,85,3,19-27,2020,?аза?стан Республикасыны? м?дениет ж?не а?парат министрлігі А?парат ж?не ...
- 14. Алима, Бердимуратова; "Хабар ж?мийети т?синиги: теориялы?-категориялы? анализлеў тийкарлары,Вестник КГУ,47,1,144-149,2020,Каракалпакский государственный университет
- 15. Pirnazarov, Nurnazar; Utebaev, Madiyar; ,METHODS AND FORMS OF GREETINGS, Scientific enquiry in the contemporary world: theoretical basics and innovative approach [L 26],,,,2016,
- 16. Alimbetov Yu., Pirnazarov N; "Culture: tradition and novation, East European Scientific Journal, 54,2,38-41,2020, "Aleje Jerozolimskie 85/21, 02-001 Warszawa, Polska»"
- 17. Pirnazarov, Nurnazar; ,Structural model of spirituality as a philosophical phenomenon,Адам ?лемі,88,2,10-17,2021,
- 18. Pirnazarov Nurnazar Rashid uli. (2021). Spirituality of the Human Being as A Philosophical Problem. Zien Journal of Social Sciences and Humanities, 1(1), 15–20. Retrieved from https://zienjournals.com/index.php/zjssh/article/view/
- 19. Sultanov Atabek, & Pirnazarov Nurnazar. (2021). The Phenomenon of Mass Culture. Zien Journal of Social Sciences and Humanities, 1(1), 49–52. Retrieved from https://zienjournals.com/index.php/zjssh/article/view/19
- 20. Pirnazarov Nurnazar, & Sultanov Atabek. (2021). Mass culture: towards the essence of the concept. Journal of Pedagogical Inventions and Practices, 1(1), 40–43. Retrieved from https://zienjournals.com/index.php/jpip/article/view/37
- 21. U1?, Pirnazarov Nurnazar Rahsid; ,INFLUENCE OF VIRTUAL REALITY ON THE SPIRITUALITY OF INFORMATION SOCIETY, Евразийский Союз Ученых,,2-2 (71),,2020,ООО «Евразийское Научное Содружество»

- 22 ACADA (2018) Intermedianal Componentive Study. The Assertation Commission And The Singapore
 - 22. ACARA (2018) International Comparative Study: The Australian Curriculum And The Singapore Curriculum Retrieved from: https://www.australiancurriculum.edu.au/media/3924/ac-sc-international-comparative-study-final.pdf
 - 23. Byram, M. (2008). From foreign language education to education for intercultural citizenship: Essays and reflections (Vol. 17). Multilingual Matters.
 - 24. Damanik, A. S. and Herman. (2021). Improving Students' Reading Comprehension Through Question Answer Relationship Strategy (QARS). *Inovish Journal, Vol. 6, No. 1, PP. 84-101*. DOI: https://doi.org/10.35314/inovish.v6i1.1949.
 - 25. Denman, B. D., & Higuchi, S. (2013). At a crossroads? Comparative and international education research in Asia and the Pacific. Asian Education and Development Studies.
 - 26. Dhillon, B., Herman, H., & Syafryadin, S. (2020). The Effect of Skimming Method to Improve Students' Ability in Reading Comprehension on Narrative Text. *Linguists: Journal Of Linguistics and Language Teaching*, 6(1), 77-88. doi: http://dx.doi.org/10.29300/ling.v6i1.2991.
 - 27. Herman, Sibarani, J. K., and Pardede, H. (2020). The Effect of Jigsaw Technique in Reading Comprehension on Recount Text. *Cetta: Jurnal Ilmu Pendidikan, Jayapangus Press ISSN 2615-0891 (E) Vol. 3 No. 1 (2020), PP. 84-102.*
 - 28. Hoang Hoa Binh, Nguyen Minh Thuyet (2012), Methods of teaching Vietnamese from primary school, Vietnam Education Publishing House.
 - 29. Hoang Hoa Binh (2015), Capacity and assessment by capacity, Scientific Journal of Ho Chi Minh City University of Education No. 6 (71), 2015.
 - 30. Ivantara, E. P., Herman., and Manalu, D. B. (2020). The Effect of Using Cooperative Script on Student's Reading Comprehension at Grade Elevent of SMA Negri 2 Pematangsiantar. *Acitya: Journal of Teaching & Education, Vol. 2 No. 2 2020, PP. 82-94*.
 - 31. Ministry of Education and Training (2018), General Education Program Literature Program, Issued together with Circular No. 32/2018/TT-BGDDT dated December 26, 2018.
 - 32. Le Phuong Nga (2019), Teaching Vietnamese class 1 subject under the new general education program, Pedagogical University Publishing House.
 - 33. Lumbantobing, S. R. A. H., Pardede, H., and Herman. (2020). The Effect of Herringbone Technique on the Students' Ability in Reading Comprehension on Recount Text. *Journal of English Educational Study, Volume 3, Issue 2, November 2020, Page 1-10, E-ISSN: 2655-0776.* DOI: 10.31932/jees.v3i2.656.
 - 34. Nguyen Thi Hong Van (2015), Proposed structure and standards for assessing reading comprehension in the new general education program, Education Science Journal, No. 114 March 2015
 - 35. Sinaga, Y. K., Herman, and Siahaan, P. L. (2020). The Effect of Partner Reading Strategy on Reading Comprehension. *Journal of English Education and Teaching (JEET)*, e-ISSN: 2622-5867, p-ISSN: 2685-743x, Volume 4 number 2, June 2020, Page 206-218.
 - 36. Sirait, M. F., Hutauruk, B. S., & Herman. (2020). The Effect of Using Speed Reading Technique to the Students' Ability in Comprehending a Text. *Cetta: Jurnal Ilmu Pendidikan*, *3*(3), 485-498.