## <u>Dysart Waterworks Newsletter</u> <u>May 2024</u>

## Water Customers:

The Saskatchewan Water Security Agency requires that once per year water works owners provide a notification to customers regarding the quality of water produced and supplied. Also required performance of the waterworks in submitting samples as required by the Minister's order.

A daily test of chlorine residual is done and the water supply, (362 chlorine test done in 2023). All tests met the requirements by Sask environment. A daily test is also done for turbidity in the water. Turbidity is the suspended solids, or the cloudiness of the water. Each test done in 2023 was within the parameters of the requirements.

A bacteriological sample is also required to be sent into the provincial Lab in Regina. We sent in twenty-four (24) of the required twenty-four (24) samples in 2023 none of which had positive test results.

## Chemical Health

All waterworks serving less than 5000 people are required to submit water samples to the Provincial Lab, for Saskatchewan Environment Chemical Health Category every two (2) years. The Chemical Health category includes analysis for arsenic, barium, boron, cadmium, chromium, fluoride, lead, selenium, nitrate, and uranium. The Village tested water samples on August 24<sup>th</sup>, 2023 and these sample results indicated the Village water was within the parameters. The last sample for General Chemical analysis was submitted August 24<sup>th</sup>, 2023. Sample results indicated that the provincial drinking water quality standards were not exceeded. The next test is scheduled for 2025.

The Councilor in charge of waterworks is Randy Christie. It is his duties to ensure that I as a waterworks operator am following the regulations of Sask Environment, such as daily book keeping, correct water sampling, keeping the waterworks tidy and clean, providing safe potable drinking water to our customers with minimal interruptions in service.

Brendan Liggett, our Environmental Projects Officer inspected the north well, lagoon, and water treatment plant. The Village of Dysart is complying with the rules and guidelines of Saskatchewan Water Security Agency.

For more information on water quality and sample submitting, contact the Village Office at 432-2100 or write to;

Cell: (306)331-8613

Village of Dysart Box 70 Dysart, SK. S0G 1H0 dysartsk@sasktel.net

Other question or concerns, contact;

Environmental Project Officer Waterw Brendan Liggett Mainter

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Cell: (306)539-4188 brendan.liggett@wsask.ca Waterworks Operator Waterworks Councilor Maintenance Foreman Randy Christie

Home: (306)432-2281 Cell: (306)331-6902

Thank you,

Dale Tuttosi and Don Rokosh Maintenance Foreman Waterworks Operator