

# Report on Arsenic Compliance Actions

December 9, 2020

Submitted by John Rowden, Interim General Manager

## **Arsenic Compliance Level.**

The most recent reported sample result from the Compliance point were taken on November 10, 2020 showed the arsenic levels at 8 ppb. The third quarter average was 13. The current Running Annual Average (RAA) is 9 ppb.

The November 10 reportable result from Well 1B was 8 ppb; The 3rd Quarter 2020 average was 8 ppb, the RAA is 7 ppb.

The October 6 reportable result from Well 2 was 11; The 3rd Quarter 2020 average was 19 ppb, the RAA is 13 ppb.

## **Iron and Manganese Compliance Levels**

The most recent results of the tests of the Quarterly samples taken on October 6, 2020 for Iron were .280 mg/l at Well 1B and .450 mg/l at Well 2; for Manganese were .092 mg/l at Well 1B and .101 mg/l at Well 2. (The Secondary Standard for Iron is .300 mg/l. The Secondary Standard for Manganese is .05 mg/l.)

## **Remediation Project Development**

The Board will be considering the decision about constructing the Water Treatment Plant at its Regular Meeting on January 13, 2021.