

# Report on Arsenic Compliance Actions

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## **Arsenic Compliance Level.**

The most recent reported sample result from the Compliance point were taken on February 4, 2021 showed the arsenic levels at 15 ppb. The fourth quarter average was 9 ppb. The current Running Annual Average (RAA) is 9 ppb. The Compliance Point was resampled on February 23 the result was 8 ppb.

The February 4 reportable result from Well 1B was 6 ppb; The fourth Quarter 2020 average was 8 ppb, the RAA is 8 ppb.

The February 7 reportable result from Well 2 was 16; The fourth Quarter 2020 average was 14 ppb, the RAA is 13 ppb.

## **Iron and Manganese Compliance Levels**

The most recent results of the tests of the Quarterly samples taken on January 7, 2020 for Iron were .910 mg/l at Well 1B and 5.400 mg/l at Well 2; for Manganese were .101 mg/l at Well 1B and .149 mg/l at Well 2. (The Secondary Standard for Iron is .300 mg/l. The Secondary Standard for Manganese is .05 mg/l.).

A test of a Well 2 sample taken February 23 showed the Iron level at .460 mg/l and Manganese level at .08mg/l. Tests on a sample at the Compliance Point showed .180 for Iron and .85 for Manganese.

## **Remediation Project Development**

Work has begun evaluating financing methods as the first step. Financing is key to both the cost and timing of the development of the facility. A summary of financing through the State Revolving Fund, USDA, and various private firms will be presented at the meeting.