

Report on Arsenic Compliance Actions

May 12, 2021

Submitted by John Rowden, Interim General Manager

Arsenic Compliance Level.

The most recent reported sample result from the Compliance point was taken on April 4, 2021 showed the arsenic levels at 8 ppb. The first quarter average was 10 ppb. The current Running Annual Average (RAA) is 10 ppb.

The April 4 reportable result from Well 1B was 6 ppb; The first Quarter 2020 average was 6 ppb, the RAA is 7 ppb.

The April 4 reportable result from Well 2 was 12; The first Quarter 2020 average was 15 ppb, the RAA is 15 ppb.

Iron and Manganese Compliance Levels

The most recent results of the tests of the Quarterly samples taken on April 4, 2021 for Iron were .660 mg/l at Well 1B and .470 mg/l at Well 2; for Manganese were .100 mg/l at Well 1B and .073 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 District will be applying for a construction loan from the State Revolving Fund. A Task Order for The District Engineer, Farr West Engineering, to help with acquiring the funds will be considered at the May meeting. Also, the Board will consider a contract with Hauge Brueck Associates to complete a cultural and biological study and report required by the loan application process. The consulting firm has been used the District previously for the project.