

Report on Arsenic Compliance Actions

April 14, 2021

Submitted by John Rowden, Interim General Manager

Arsenic Compliance Level.

The most recent reported sample result from the Compliance point were taken on March 11, 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 March 11 reportable result from Well 1B was 6 ppb; The first Quarter 2020 average was 6 ppb, the RAA is 7 ppb.

The March 11 reportable result from Well 2 was 11; 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 January 7, 2021 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

The District will be applying for a construction loan from the State Revolving Fund.