## **Mesa Water Report Summary**

This is a summary of the Mesa Water Report showing the effectiveness of the Sentry Wellness System against contaminants found in Mesa, AZ water. You can view the full report here.

Aquatic Consulting & Testing, Inc. tested a sample of Mesa, AZ water in 2022 after it was treated with the Sentry Wellness System. This testing shows a significant decrease in harmful toxins, including arsenic, chromium, and fluoride, as well as an increase in good minerals, including calcium, magnesium, and pH.

The chart below shows the amount of each contaminant and mineral present in Mesa, AZ water without treatment and the amount of each found after treatment with the Sentry Wellness System. The chart also shows the increase in the amount of each contaminant found in untreated Mesa, AZ water between 2020 and 2021.

CONTAMINANTS / MINERALS	2020 MESA WATER WITHOUT TREATMENT*	2021 MESA WATER WITHOUT TREATMENT**	MESA WATER TREATED WITH SENTRY WELLNESS SYSTEM
Arsenic	4.5 ppb	6 ppb	<0.5 ppb
Chromium	9 ppb	12 ppb	<0.1 ppb
Fluoride	0.53 ppm	0.615 ppm	<0.5 ppm
Calcium	67 ppm	64 ppm	100 ppm
Magnesium	25.5 ppm	25.5 ppm	198 ppm
рН	7.65 SU	7.635 SU	8.5 SU

**Units of Measurement:** ppb = parts per billion ppm = parts per million SU = Standard Units

\*These are averages of the sample ranges listed in the City of Mesa Water Resources 2020 Water Quality Consumer Confidence Report. For example, the range listed for arsenic is 1.2-7.8 ppb, so the average amount of arsenic found in Mesa, AZ water in 2020 was 4.5 ppb.

\*\*These are averages of the sample ranges listed in the Mesa Water Report by Aquatic Consulting & Testing, Inc.. For example, the range listed for arsenic is 1.2-10.8 ppb, so the average amount of arsenic found in Mesa, AZ water in 2021 was 6 ppb.

Still have questions about this report? We're happy to help!

Please send us an email at CleanWater@SentryH2O.com or call us at 1-833-377-3817 Monday-Friday 8am-4pm AZ Time.

