



Shoshone Municipal Pipeline is a wholesaler of water and as such we are not required to distribute a Consumer Confidence Report (CCR). We do, however, have to provide the water quality information to the entities we serve so that they can distribute CCR's to each of their customers. Since we have already put this information together it only makes sense that we make it available also so starting on the next page, here it is.

Note: Since each entity we serve has to distribute their own CCR it is possible that some of the data from testing they did in their own distribution systems will vary from the results we show here. The results we have are from testing we did within our transmission system.

The test results used for the preparation of the CCR's is on the following page. Shoshone Municipal Pipeline conducts several thousand tests per year. This includes testing that is done in house and testing that is done at outside laboratories. Only test results where a contaminant is detected are reported. The vast majority of the contaminants that we test for are not detected and therefore are not reported.

All of the water produced by Shoshone Municipal Pipeline has been of higher quality than required by current EPA standards for drinking water.

For comparison: One ppm (part per million) is equal to 1 minute in 2 years or 1 inch in 16 miles.

One ppb (part per billion) is equal to 1 minute in 2,000 years or 1 inch in 16,000 miles.

SHOSHONE MUNICIPAL PIPELINE CONSUMER CONFIDENCE REPORT (CCR) RESULTS - 2012

PRIMARY STANDARDS				
Parameter	Unit of Measurement	Range of Detection	Level Detected	MCL
Turbidity	NTU	0.03 – 0.07	0.07	No sample >1 95% < 0.3
Inorganic Chemicals				
Nitrate	ppm	0.04	0.04	10
Sodium (optional)	ppm	15	15	(no MCL)
Disinfection By-Products				
Total Trihalomethanes	ppb	19.0 – 25.0	21.0 (RAA)	80
Total Haloacetic Acids	ppb	17.0 – 22.0	19.3 (RAA)	60
Lead / Copper				
Lead	ppm		90 th percentile was 0.002*. No sites exceeded the action level.	0.015 (AL)
*Tested in 2010				
Copper	ppm		90 th percentile was 0.06*. No sites exceeded the action level.	1.3 (AL)
*Tested in 2010				
SECONDARY STANDARDS / UNREGULATED CONTAMINANTS				
pH	pH	7.54 – 8.54	7.93 avg.	
TDS	ppm	79 – 102	90 avg.	
Iron	ppm	0.01–0.03	0.03 avg.	
Calcium	ppm	36 – 44	42 avg.	
Hardness	ppm	44 – 61	51 avg.	
Total Alkalinity as CaCO ₃	ppm	46 – 64	56 avg.	
Sulfate	ppm	13	13	
Giardia	# / 100L	0	0	
Cryptosporidium	# / 100L	0	0	