

Color Key	Green: The evaluated parameter decreased	Gray: The evaluated parameter remained the same	Orange: The evaluated parameter increased
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Parameter	Measurement Units	Result (02/04/2022) 9:30 a.m.	Result (03/05/2022) 3:00 p.m.
Total coliforms	MPN/100 ml	>2419.6	(not performed)
E. coli	MPN/100 ml	>2419.6	(not performed)
Fecal coliforms	MPN/100 ml	(not performed)	4.4x10 ³
Aluminum	mg/l	+++ (above the method range)	0.784
Copper	mg/l	0	0.01
Chromium VI	mg/l	--- (below the method range)	0
Hardness, Total	mg/l	180	140
Hardness, Calcium	mg/l	100	100
Hardness, Magnesium	mg/l	80	40
Fluoride	mg/l	--- (below the method range)	0
Iron, Total	mg/l	0.22	2.28
Nitrate	mg/l	4.8	7.6
Nitrite	mg/l	8	8
Sulfate	mg/l	59	53
Zinc	mg/l	0.37	0.26
pH	pH units	7.95	7.86
Conductivity	μS/cm	406	476
TDS, Total Dissolved Solids	mg/l	282	338
Salinity	ppt	0.2	0.2