

Pittsburg Artesian Well 2023 Water Testing Results

Sampling Date (Reported in ppm)

Parameter	EPA Standard (ppm)	02.28.20	05.31.23	07.25.23	03.11.24	08.05.24
pH	6.5 - 8.5	6.5	6.5	6.5	6.5	6.5
Hardness	10 - 100	>475	>475	>475	>475	>475
H ₂ S	0	0	0	0	0	0
Iron (Fe)	0.3	0	0	0	0	0
Copper (Cu)	1.3	0	0	0	0	0
Lead (Pb)	0.015	0	0	0	0	0
Manganese (Mn)	0.05	0	0	0.05	0.05	0.05
Cl	4	0.5	0.5	0	0	0
Mercury (Hg)	0.002	0	0	0	0	0
T Nitrates	10	10	10	0	0	0
T Nitrites	1	1	1	0	0	0
Sulfate (SO ₄)	250	0	0	0	0	0
Zinc (Zn)	5	0	0	0	0	0
Fluoride (Fl)	4	0	0	0	0	0
Cl ⁻	250	100	100	0	0	0
Total Alkalinity	75 - 150	45	40	120	100	100
T Coliiform	0	0	0	0	0	0
e. Coli	0	0	0	0	0	0
VOC	0	0	NA	NA	NA	NA
Arsenic (As)	0	0	0	NA	NA	NA
Cadmium (Cd)	0.005	0	0	NA	NA	NA
Chromium (CR)*	0.05	0	0	NA	NA	NA
*EPA Considers total Cr to be all Cr VI						