

## Minneapolis Water Works Monthly Plant Effluent Water Analysis for: January 2021

Physical	land	Chemical	W	ater (	Q	ual	lit	y
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Plant Effluent Average Value
2.3
3.37
161
0.03
56
0.93
4.0
0.71
9.08
1.02
< 0.015
0.90
23.1
5.26
90

## Chemical Water Quality - Inorganic Metals

## **Plant Effluent Average Value**

## **Chemical Element**

Aluminum-Al (ppm as Al)	Not Detected
Arsenic-As (ppm as As)	Not Detected
Cadmium-Cd (ppm as Cd)	Not Detected
Calcium-Ca (ppm as Ca)	32.3
Chloride-Cl (ppm as Cl)	29.4
Chromium (ppm as Cr)	< 0.01
Copper-Cu (ppm as Cu)	< 0.01
Iron-Fe (ppm as Fe)	Not Detected
Lead-Pb (ppm as Pb)	Not Detected
Magnesium-Mg (ppm as Mg)	3.9
Manganese-Mn (ppm as Mn)	< 0.01
Sillca-Si (ppm as Si)	11.0
Sodium-Na (ppm as Na)	18.4
Zinc-Zn (ppm as Zn)	< 0.01
*ppm = parts per million	