Kansas Health & Environmental Laboratories
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Analytical Results

FINAL

Lab ID: 3261785
Sample ID: 3
Description:
Matrix: Drinking Water

Date Collected: 08/10/2026 13:46
Date Received: 08/11/2026 11:41
Location Description:

2723349

Parameter	Results	Units	RDL	DF	Unc.	Prepared	By	Analyzed	By	Qual	RegLmt
ION CHROM (EPA 300.0)			SMCL mg/L		MCL mg/L						
Bromide	<0.25	mg/L	0.25	1		08/12/2026 17:54	EMM	08/12/2026 17:54	EMM		
Chloride	**120**	mg/L	250 2.0	1	—	08/12/2026 17:54	EMM	08/12/2026 17:54	EMM		
Fluoride	**0.32**	mg/L	0.25	1	4	08/12/2026 17:54	EMM	08/12/2026 17:54	EMM		4
Nitrate(measured as N)	**0.75**	mg/L	0.50	1	10	08/12/2026 17:54	EMM	08/12/2026 17:54	EMM		10
Nitrite(measured as N)	<0.25	mg/L	0.25	1		08/12/2026 17:54	EMM	08/12/2026 17:54	EMM		1
Orthophosphate	<0.25	mg/L	0.25	1		08/12/2026 17:54	EMM	08/12/2026 17:54	EMM		
Sulfate	**150**	mg/L	250 2.0	1	—	08/12/2026 17:54	EMM	08/12/2026 17:54	EMM		
METALS 200.8 (Metals Digestion/EPA 200.8)			SMCL mg/L		MCL mg/L						
Beryllium	<1.0	ug/L	1.0	1		08/12/2026 13:59	NJF	08/13/2026 18:56	JDA		4
Aluminum 0.0347	**34.7**	ug/L	range 0.05-0.2 10	1	—	08/12/2026 13:59	NJF	08/13/2026 18:56	JDA		
Chromium 0.00151	**1.51**	ug/L	— 1.0	1	0.1	08/12/2026 13:59	NJF	08/13/2026 18:56	JDA		100
Manganese 0.0241	**24.1**	ug/L	250 1.0	1	—	08/12/2026 13:59	NJF	08/13/2026 18:56	JDA		
Nickel	<1.0	ug/L	1.0	1		08/12/2026 13:59	NJF	08/13/2026 18:56	JDA		
Copper 0.00786	**7.86**	ug/L	1.0	1	1.3 Action Level	08/12/2026 13:59	NJF	08/13/2026 18:56	JDA		1300
Arsenic	<1.0	ug/L	1.0	1		08/12/2026 13:59	NJF	08/13/2026 18:56	JDA		10
Selenium 0.00906	**9.06**	ug/L	1.0	1	0.05	08/12/2026 13:59	NJF	08/13/2026 18:56	JDA		50
Silver	<1.0	ug/L	1.0	1		08/12/2026 13:59	NJF	08/13/2026 18:56	JDA		
Cadmium	<1.0	ug/L	1.0	1		08/12/2026 13:59	NJF	08/13/2026 18:56	JDA		5
Antimony	<1.0	ug/L	1.0	1		08/12/2026 13:59	NJF	08/13/2026 18:56	JDA		6
Barium	**17.3**	ug/L	1.0	1	2	08/12/2026 13:59	NJF	08/13/2026 18:56	JDA		2000
Thallium	<1.0	ug/L	1.0	1		08/12/2026 13:59	NJF	08/13/2026 18:56	JDA		2
Lead	<1.0	ug/L	1.0	1		08/12/2026 13:59	NJF	08/13/2026 18:56	JDA		15
Uranium 0.00141	**1.41**	ug/L	1.0	1	30	08/12/2026 13:59	NJF	08/13/2026 18:56	JDA		30
Mercury	<0.50	ug/L	0.50	1	0.002	08/12/2026 13:59	NJF	08/13/2026 18:56	JDA		2

your results ↑ mg/L

Standards are in mg/L

convert ug/L → mg/L multiplying by 0.001 = mg/L