

Sorted by permit# **Department of Natural Resources**
Public Water Supply - 2019 Lead and Copper Analysis Report

Lab ID #: 397

Lab Name: State Hygienic Laboratory

Lab Location: Ankeny

PWSID # IA 7820080

Name: Council Bluffs Water Works

Address: 2000 N. 25th Street

City, State: Council Bluffs, Iowa

Zip: 51502-0156

	Lead	Copper
EPA Method	200.8	200.8
DNR Code	126	126

														(Utility)	
Date Received by Lab	Sample Type	Sample ID	Sample Location (Street Address)	Collector (Name)	Collection Date	24-hr clock Time	Sign	Lead Results (1030) mg/l	Sign	Copper Results (1022) mg/l	Date Analyzed	(lab use) Inits.	S / E P (if needed)		
07/24/19		329			07/17/19	07:52	<	0.001		0.04	07/30/19				
07/24/19		17987			07/17/19	23:30	<	0.001		0.09	07/30/19				
07/24/19		17940			07/18/19	06:00	<	0.001		0.02	07/30/19				
07/24/19		18154			07/18/19	07:30	<	0.001		0.03	07/30/19				
07/24/19		7949			07/18/19	07:00	<	0.001	<	0.01	07/30/19				
07/24/19		18132			07/18/19	05:06	<	0.001		0.03	07/30/19				
07/24/19		8540			07/18/19	06:00	<	0.001		0.01	07/30/19				
07/24/19		2023-b			07/18/19	06:11	<	0.001		0.05	07/30/19				
07/24/19		8083			07/18/19	07:44	<	0.001	<	0.01	07/30/19				
07/24/19		17865			07/18/19	05:48	<	0.001		0.02	07/30/19				
07/24/19		18208			07/18/19	08:15	<	0.001		0.07	07/30/19				
07/24/19		17892			07/18/19	06:10	<	0.001		0.03	07/30/19				
07/24/19		18203			07/18/19	06:30	<	0.001		0.02	07/30/19				
07/24/19		18040			07/18/19	08:15	<	0.001		0.07	07/30/19				
07/24/19		18261			07/18/19	06:10	<	0.001		0.04	07/30/19				
07/24/19		7984			07/18/19	06:45		0.001	<	0.01	07/30/19				
07/24/19		18170			07/18/19	06:00		0.002		0.05	07/30/19				
07/24/19		2096			07/18/19	07:13		0.006		0.03	07/30/19				
07/24/19		17931			07/19/19	07:20	<	0.001		0.07	07/30/19				
07/24/19		17968			07/19/19	07:09	<	0.001		0.03	07/30/19				
07/24/19		18105			07/19/19	06:05	<	0.001		0.04	07/30/19				
07/24/19		151			07/19/19	06:00		0.003		0.05	07/30/19				
07/24/19		8579			07/20/19	08:43		0.002		0.04	07/30/19				
07/24/19		8257			07/22/19	05:15	<	0.001		0.05	07/30/19				
07/24/19		8608			07/22/19	06:00		0.002	<	0.01	07/30/19				
07/24/19		8378			07/22/19	07:00		0.003		0.03	07/30/19				
07/24/19		6437			07/23/19	05:00	<	0.001		0.03	07/30/19				
08/02/19		18097			07/23/19	04:32	<	0.001		0.05	08/06/19				
07/24/19		18145			07/23/19	07:25	<	0.001		0.05	07/30/19				
07/24/19		327			07/23/19	09:42		0.001		0.03	07/30/19				
07/24/19		305			07/23/19	06:00		0.002		0.02	07/30/19				
08/02/19		8033			07/23/19	23:27		0.005		0.04	08/06/19				
08/02/19		2097			07/24/19	05:30	<	0.001	<	0.01	08/06/19				
08/02/19		18202			07/25/19	04:50	<	0.001		0.11	08/06/19				
08/02/19		18207			07/30/19	04:30	<	0.001		0.02	08/06/19				
08/02/19		18101			07/30/19	05:18	<	0.001		0.03	08/06/19				
08/02/19		18214			07/31/19	12:30	<	0.001		0.03	08/06/19				
08/02/19		Narrows			07/31/19	18:45	<	0.001	<	0.01	08/06/19				
08/02/19		CP			07/31/19	18:15	<	0.001		0.14	08/06/19				

90th Percentile	
Lead	0.002
Copper	0.07