

Sorted by permit#

Department of Natural Resources

Public Water Supply - 2018 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)
06/22/18		7984			06/15/18	07:00	<	0.001	<	0.01	07/02/18	
06/22/18		8033			06/17/18	22:35		0.004		0.03	07/02/18	
06/22/18		8257			06/18/18	07:05	<	0.001		0.06	07/02/18	
06/22/18		8540			06/14/18	07:00	<	0.001		0.02	07/02/18	
06/22/18		17865			06/18/18	06:00	<	0.001		0.02	07/02/18	
06/22/18		17940			06/15/18	06:30	<	0.001		0.06	07/02/18	
06/22/18		18132			06/15/18	04:25	<	0.001		0.03	07/02/18	
06/22/18		18207			06/18/18	05:25	<	0.001		0.03	07/02/18	
06/22/18		2023-B			06/15/18	06:00	<	0.001		0.04	07/02/18	
07/10/18		151			06/26/18	06:00		0.001		0.04	07/12/18	
07/10/18		8608			06/29/18	06:00		0.001	<	0.01	07/12/18	
07/10/18		18208			06/27/18	06:15	<	0.001		0.05	07/12/18	
07/26/18		305			07/20/18	07:08		0.002		0.02	07/31/18	
07/26/18		2096			07/19/18	06:53	<	0.001		0.04	07/31/18	
07/26/18		8579			07/23/18	07:35		0.002		0.05	07/31/18	
07/26/18		17892			07/19/18	06:35	<	0.001		0.03	07/31/18	
07/26/18		17931			07/19/18	08:00	<	0.001		0.04	07/31/18	
07/26/18		18105			07/19/18	06:05	<	0.001		0.04	07/31/18	
07/26/18		18202			07/18/18	17:20	<	0.001		0.08	07/31/18	
07/26/18		18261			07/19/18	06:45	<	0.001		0.04	07/31/18	
08/03/18		6437			08/01/18	05:00	<	0.001		0.03	08/10/18	
08/03/18		8083			08/02/18	05:00	<	0.001	<	0.01	08/10/18	
08/03/18		17968			07/30/18	20:00		0.001		0.05	08/10/18	
08/03/18		18097			07/23/18	07:52	<	0.001		0.04	08/10/18	
08/03/18		18101			07/21/18	07:52	<	0.001		0.02	08/10/18	
08/03/18		18145			07/22/18	07:40	<	0.001		0.03	08/10/18	
08/03/18		18203			07/24/18	06:27	<	0.001		0.03	08/10/18	
08/16/18		327			08/09/18	08:00		0.001		0.02	08/20/18	
08/16/18		329			08/09/18	06:39	<	0.001		0.06	08/20/18	
08/16/18		2097			08/05/18	04:12	<	0.001		0.02	08/20/18	
08/16/18		2296			08/10/18	05:18	<	0.001		0.14	08/20/18	
08/16/18		8378			08/09/18	06:35		0.001		0.05	08/20/18	
08/16/18		17987			08/07/18	09:33	<	0.001		0.08	08/20/18	
08/16/18		18154			08/09/18	08:30	<	0.001		0.06	08/20/18	
08/16/18		18170			08/13/18	05:50		0.002		0.06	08/20/18	
09/26/18		7949			09/13/18	08:10	<	0.001		0.04	10/01/18	
09/26/18		18040			09/19/18	07:00	<	0.001		0.06	10/01/18	
09/26/18		Narrows			09/25/18	11:00	<	0.001	<	0.01	10/01/18	
09/26/18		CP			09/25/18	09:15	<	0.001		0.07	10/01/18	

90th Percentile	
Lead	0.001
Copper	0.06