

ANALYTICAL REPORT

August 27, 2021

Work Order: 1EH2128

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Report To
Travis Larson Waterloo Water Works 325 Sycamore St, PO Box 27 Waterloo, IA 50704

Work Order Information
Date Received: 08/20/2021 10:00AM Collector: Unknown Phone: (319) 232-6280 PO Number:

Project : Lead & Copper

Project Number: 0790074

Analyte	Result	MRL	Batch	Method	Analyst	Analyzed	Qualifier
1EH2128-01	Newton St.			Matrix:Drink Wtr		Collected: 08/17/21 06:45	
Copper, total	0.0274 mg/L	0.0025	1EH119	200.8	RVV	08/26/21 1:25	
Lead, total	<0.0010 mg/L	0.0010	1EH119	200.8	RVV	08/26/21 1:25	
1EH2128-02	Newton St.			Matrix:Drink Wtr		Collected: 08/17/21 14:00	
Copper, total	0.157 mg/L	0.0025	1EH119	200.8	RVV	08/26/21 1:31	
Lead, total	<0.0010 mg/L	0.0010	1EH119	200.8	RVV	08/26/21 1:31	
1EH2128-03	Keystone St.			Matrix:Drink Wtr		Collected: 08/17/21 06:00	
Copper, total	0.0299 mg/L	0.0025	1EH119	200.8	RVV	08/26/21 1:37	
Lead, total	<0.0010 mg/L	0.0010	1EH119	200.8	RVV	08/26/21 1:37	
1EH2128-04	Matthew Dr.			Matrix:Drink Wtr		Collected: 08/17/21 06:07	
Copper, total	0.130 mg/L	0.0025	1EH1120	200.8	RVV	08/26/21 1:55	
Lead, total	0.0027 mg/L	0.0010	1EH1120	200.8	RVV	08/26/21 1:55	
1EH2128-05	Wendy Rd.			Matrix:Drink Wtr		Collected: 08/16/21 12:45	
Copper, total	0.0635 mg/L	0.0025	1EH1120	200.8	RVV	08/26/21 2:13	
Lead, total	0.0034 mg/L	0.0010	1EH1120	200.8	RVV	08/26/21 2:13	
1EH2128-06	Dawson St.			Matrix:Drink Wtr		Collected: 08/17/21 07:25	
Copper, total	0.245 mg/L	0.0025	1EH1120	200.8	RVV	08/26/21 2:31	
Lead, total	0.0010 mg/L	0.0010	1EH1120	200.8	RVV	08/26/21 2:31	
1EH2128-07	Four Seasons Dr.			Matrix:Drink Wtr		Collected: 08/17/21 07:30	
Copper, total	0.0857 mg/L	0.0025	1EH1120	200.8	RVV	08/26/21 2:37	
Lead, total	0.0013 mg/L	0.0010	1EH1120	200.8	RVV	08/26/21 2:37	
1EH2128-08	Scott Ave.			Matrix:Drink Wtr		Collected: 08/17/21 06:30	
Copper, total	0.0986 mg/L	0.0025	1EH1120	200.8	RVV	08/26/21 2:44	
Lead, total	0.0010 mg/L	0.0010	1EH1120	200.8	RVV	08/26/21 2:44	

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1EH2128-09	Patton Ave.			Matrix:Drink Wtr		Collected: 08/17/21 08:00	
Copper, total	0.0403 mg/L	0.0025	1EH1120	200.8	RVV	08/26/21 2:50	
Lead, total	0.0025 mg/L	0.0010	1EH1120	200.8	RVV	08/26/21 2:50	
1EH2128-10	Newton St.			Matrix:Drink Wtr		Collected: 08/17/21 05:20	
Copper, total	0.0657 mg/L	0.0025	1EH1120	200.8	RVV	08/26/21 2:56	
Lead, total	<0.0010 mg/L	0.0010	1EH1120	200.8	RVV	08/26/21 2:56	
1EH2128-11	Werner Dr.			Matrix:Drink Wtr		Collected: 08/19/21 07:44	
Copper, total	0.0493 mg/L	0.0025	1EH1120	200.8	RVV	08/26/21 3:02	
Lead, total	<0.0010 mg/L	0.0010	1EH1120	200.8	RVV	08/26/21 3:02	
1EH2128-12	Upton Ave.			Matrix:Drink Wtr		Collected: 08/17/21 09:30	
Copper, total	0.0896 mg/L	0.0025	1EH1120	200.8	RVV	08/26/21 3:08	
Lead, total	<0.0010 mg/L	0.0010	1EH1120	200.8	RVV	08/26/21 3:08	
1EH2128-13	Jodi Dr.			Matrix:Drink Wtr		Collected: 08/18/21 05:30	
Copper, total	0.0603 mg/L	0.0025	1EH1120	200.8	RVV	08/26/21 3:14	
Lead, total	<0.0010 mg/L	0.0010	1EH1120	200.8	RVV	08/26/21 3:14	
1EH2128-14	Lakeside St.			Matrix:Drink Wtr		Collected: 08/17/21 05:10	
Copper, total	0.0904 mg/L	0.0025	1EH1120	200.8	RVV	08/26/21 3:20	
Lead, total	0.0026 mg/L	0.0010	1EH1120	200.8	RVV	08/26/21 3:20	
1EH2128-15	Wallgate Ave.			Matrix:Drink Wtr		Collected: 08/17/21 05:00	
Copper, total	0.0870 mg/L	0.0025	1EH1120	200.8	RVV	08/26/21 3:26	
Lead, total	0.0012 mg/L	0.0010	1EH1120	200.8	RVV	08/26/21 3:26	
1EH2128-16	Cutler St.			Matrix:Drink Wtr		Collected: 08/17/21 06:30	
Copper, total	0.0937 mg/L	0.0025	1EH1120	200.8	RVV	08/26/21 3:44	
Lead, total	0.0021 mg/L	0.0010	1EH1120	200.8	RVV	08/26/21 3:44	
1EH2128-17	Mark Dr.			Matrix:Drink Wtr		Collected: 08/17/21 06:15	
Copper, total	0.0990 mg/L	0.0025	1EH1120	200.8	RVV	08/26/21 3:50	
Lead, total	<0.0010 mg/L	0.0010	1EH1120	200.8	RVV	08/26/21 3:50	
1EH2128-18	Lakeside St.			Matrix:Drink Wtr		Collected: 08/17/21 08:15	
Copper, total	0.206 mg/L	0.0025	1EH1120	200.8	RVV	08/26/21 3:56	
Lead, total	0.0020 mg/L	0.0010	1EH1120	200.8	RVV	08/26/21 3:56	
1EH2128-19	Keystone St.			Matrix:Drink Wtr		Collected: 08/17/21 09:40	
Copper, total	0.142 mg/L	0.0025	1EH1120	200.8	RVV	08/26/21 4:02	
Lead, total	<0.0010 mg/L	0.0010	1EH1120	200.8	RVV	08/26/21 4:02	

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1EH2128-20	Hawthorne Ave.			Matrix:Drink Wtr		Collected: 08/16/21 19:42	
Copper, total	0.0537 mg/L	0.0025	1EH1120	200.8	RVV	08/26/21 4:08	
Lead, total	<0.0010 mg/L	0.0010	1EH1120	200.8	RVV	08/26/21 4:08	
1EH2128-21	Fairview Ave.			Matrix:Drink Wtr		Collected: 08/17/21 06:30	
Copper, total	0.224 mg/L	0.0025	1EH1120	200.8	RVV	08/26/21 4:14	
Lead, total	0.0044 mg/L	0.0010	1EH1120	200.8	RVV	08/26/21 4:14	
1EH2128-22	Hanna Blvd.			Matrix:Drink Wtr		Collected: 08/17/21 07:50	
Copper, total	0.0512 mg/L	0.0025	1EH1120	200.8	RVV	08/26/21 4:20	
Lead, total	<0.0010 mg/L	0.0010	1EH1120	200.8	RVV	08/26/21 4:20	
1EH2128-23	Patton Ave.			Matrix:Drink Wtr		Collected: 08/16/21 16:45	
Copper, total	0.0805 mg/L	0.0025	1EH1120	200.8	RVV	08/26/21 4:26	
Lead, total	0.0020 mg/L	0.0010	1EH1120	200.8	RVV	08/26/21 4:26	
1EH2128-24	Bertch Ave.			Matrix:Drink Wtr		Collected: 08/18/21 05:00	
Copper, total	0.114 mg/L	0.0025	1EH1121	200.8	RVV	08/26/21 4:57	
Lead, total	<0.0010 mg/L	0.0010	1EH1121	200.8	RVV	08/26/21 4:57	
1EH2128-25	Bertch Ave.			Matrix:Drink Wtr		Collected: 08/17/21 07:20	
Copper, total	0.164 mg/L	0.0025	1EH1121	200.8	RVV	08/26/21 5:15	
Lead, total	<0.0010 mg/L	0.0010	1EH1121	200.8	RVV	08/26/21 5:15	
1EH2128-26	Patton Ave.			Matrix:Drink Wtr		Collected: 08/18/21 09:45	
Copper, total	0.0936 mg/L	0.0025	1EH1121	200.8	RVV	08/26/21 5:21	
Lead, total	0.0030 mg/L	0.0010	1EH1121	200.8	RVV	08/26/21 5:21	
1EH2128-27	Newton St.			Matrix:Drink Wtr		Collected: 08/18/21 06:15	
Copper, total	0.106 mg/L	0.0025	1EH1121	200.8	RVV	08/26/21 5:27	
Lead, total	<0.0010 mg/L	0.0010	1EH1121	200.8	RVV	08/26/21 5:27	
1EH2128-28	Hanna Blvd.			Matrix:Drink Wtr		Collected: 08/17/21 05:41	
Copper, total	0.0646 mg/L	0.0025	1EH1121	200.8	RVV	08/26/21 5:33	
Lead, total	<0.0010 mg/L	0.0010	1EH1121	200.8	RVV	08/26/21 5:33	
1EH2128-29	Forest Ave.			Matrix:Drink Wtr		Collected: 08/17/21 04:26	
Copper, total	0.0435 mg/L	0.0025	1EH1121	200.8	RVV	08/26/21 5:39	
Lead, total	0.0015 mg/L	0.0010	1EH1121	200.8	RVV	08/26/21 5:39	
1EH2128-30	Kirkwood Ave.			Matrix:Drink Wtr		Collected: 08/19/21 10:20	
Copper, total	0.0381 mg/L	0.0025	1EH1121	200.8	RVV	08/26/21 5:45	
Lead, total	<0.0010 mg/L	0.0010	1EH1121	200.8	RVV	08/26/21 5:45	

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1EH2128-31	Keystone St.			Matrix:Drink Wtr		Collected: 08/19/21 08:37	
Copper, total	0.0795 mg/L	0.0025	1EH1121	200.8	RVV	08/26/21 5:51	
Lead, total	0.0043 mg/L	0.0010	1EH1121	200.8	RVV	08/26/21 5:51	
1EH2128-32	Krikwood Ave.			Matrix:Drink Wtr		Collected: 08/18/21 17:00	
Copper, total	0.0298 mg/L	0.0025	1EH1121	200.8	RVV	08/26/21 6:09	
Lead, total	0.0016 mg/L	0.0010	1EH1121	200.8	RVV	08/26/21 6:09	

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