



Microbac Laboratories, Inc. - Baltimore

CERTIFICATE OF ANALYSIS

18J0971

Global Consulting, Inc.

Project Name: Oakland Mills HS

Judi Darnell
6401 Golden Triangle Drive, Suite 304
Greenbelt, MD 20770

Project / PO Number: N/A
Received: 10/16/2018
Reported: 10/22/2018

Analytical Testing Parameters

Table with 2 columns: Parameter (Client Sample ID, Sample Matrix, Lab Sample ID) and Value (OMHS-1, Drinking Water, 18J0971-01, etc.)

Table header for Metals, Total by EPA 200 Series Methods

Method: EPA 200.2/EPA 200.8

Table row for Lead: Result 2.9, Limit(s) 15.0, RL 1.0, Units ppb, Prepared 10/18/18 0645, Analyzed 10/18/18 1032, Analyst GHW

Table with 2 columns: Parameter (Client Sample ID, Sample Matrix, Lab Sample ID) and Value (OMHS-2, Drinking Water, 18J0971-02, etc.)

Table header for Metals, Total by EPA 200 Series Methods

Method: EPA 200.2/EPA 200.8

Table row for Lead: Result 23.5, Limit(s) 15.0, RL 1.0, Units ppb, Prepared 10/18/18 0645, Analyzed 10/18/18 1034, Analyst GHW

Table with 2 columns: Parameter (Client Sample ID, Sample Matrix, Lab Sample ID) and Value (OMHS-3, Drinking Water, 18J0971-03, etc.)

Table header for Metals, Total by EPA 200 Series Methods

Method: EPA 200.2/EPA 200.8

Table row for Lead: Result <1.0, Limit(s) 15.0, RL 1.0, Units ppb, Prepared 10/18/18 0645, Analyzed 10/18/18 1036, Analyst GHW

Table with 2 columns: Parameter (Client Sample ID, Sample Matrix, Lab Sample ID) and Value (OMHS-4, Drinking Water, 18J0971-04, etc.)

Table header for Metals, Total by EPA 200 Series Methods

Method: EPA 200.2/EPA 200.8

Table row for Lead: Result 3.1, Limit(s) 15.0, RL 1.0, Units ppb, Prepared 10/18/18 0645, Analyzed 10/18/18 1038, Analyst GHW



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Client Sample ID: OMHS- 5	Collected By: Judi Darnell
Sample Matrix: Drinking Water	Collection Date: 10/16/2018 5:15
Lab Sample ID: 18J0971-05	

Metals, Total by EPA 200 Series Methods	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.2/EPA 200.8								
Lead	3.9	15.0	1.0	ppb		10/18/18 0645	10/18/18 1045	GHW

Client Sample ID: OMHS- 6	Collected By: Judi Darnell
Sample Matrix: Drinking Water	Collection Date: 10/16/2018 5:17
Lab Sample ID: 18J0971-06	

Metals, Total by EPA 200 Series Methods	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.2/EPA 200.8								
Lead	<1.0	15.0	1.0	ppb		10/18/18 0645	10/18/18 1046	GHW

Client Sample ID: OMHS- 7	Collected By: Judi Darnell
Sample Matrix: Drinking Water	Collection Date: 10/16/2018 5:15
Lab Sample ID: 18J0971-07	

Metals, Total by EPA 200 Series Methods	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.2/EPA 200.8								
Lead	<1.0	15.0	1.0	ppb		10/18/18 0645	10/18/18 1048	GHW

Client Sample ID: OMHS- 8	Collected By: Judi Darnell
Sample Matrix: Drinking Water	Collection Date: 10/16/2018 5:17
Lab Sample ID: 18J0971-08	

Metals, Total by EPA 200 Series Methods	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.2/EPA 200.8								
Lead	<1.0	15.0	1.0	ppb		10/18/18 0645	10/18/18 1050	GHW



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Client Sample ID: OMHS- 9	Collected By: Judi Darnell
Sample Matrix: Drinking Water	Collection Date: 10/16/2018 5:24
Lab Sample ID: 18J0971-09	

Metals, Total by EPA 200 Series Methods	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.2/EPA 200.8								
Lead	<1.0	15.0	1.0	ppb		10/18/18 0645	10/18/18 1052	GHW

Client Sample ID: OMHS- 10F	Collected By: Judi Darnell
Sample Matrix: Drinking Water	Collection Date: 10/16/2018 5:21
Lab Sample ID: 18J0971-10	

Metals, Total by EPA 200 Series Methods	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.2/EPA 200.8								
Lead	<1.0	15.0	1.0	ppb		10/18/18 0645	10/18/18 1057	GHW

Client Sample ID: OMHS- 10BW	Collected By: Judi Darnell
Sample Matrix: Drinking Water	Collection Date: 10/16/2018 6:37
Lab Sample ID: 18J0971-11	

Metals, Total by EPA 200 Series Methods	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.2/EPA 200.8								
Lead	<1.0	15.0	1.0	ppb		10/18/18 0645	10/18/18 1059	GHW

Client Sample ID: OMHS- 11	Collected By: Judi Darnell
Sample Matrix: Drinking Water	Collection Date: 10/16/2018 5:27
Lab Sample ID: 18J0971-12	

Metals, Total by EPA 200 Series Methods	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.2/EPA 200.8								
Lead	<1.0	15.0	1.0	ppb		10/18/18 0645	10/18/18 1100	GHW



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Client Sample ID: OMHS- 12	Collected By: Judi Darnell
Sample Matrix: Drinking Water	Collection Date: 10/16/2018 5:31
Lab Sample ID: 18J0971-13	

Metals, Total by EPA 200 Series Methods	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
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Method: EPA 200.2/EPA 200.8								
Lead	<1.0	15.0	1.0	ppb		10/18/18 0645	10/18/18 1107	GHW

Client Sample ID: OMHS- 12A	Collected By: Judi Darnell
Sample Matrix: Drinking Water	Collection Date: 10/16/2018 5:34
Lab Sample ID: 18J0971-14	

Metals, Total by EPA 200 Series Methods	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
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Method: EPA 200.2/EPA 200.8								
Lead	2.2	15.0	1.0	ppb		10/18/18 0645	10/18/18 1109	GHW

Client Sample ID: OMHS-13	Collected By: Judi Darnell
Sample Matrix: Drinking Water	Collection Date: 10/16/2018 5:29
Lab Sample ID: 18J0971-15	

Metals, Total by EPA 200 Series Methods	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
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Method: EPA 200.2/EPA 200.8								
Lead	<1.0	15.0	1.0	ppb		10/18/18 0645	10/18/18 1111	GHW

Client Sample ID: OMHS-14	Collected By: Judi Darnell
Sample Matrix: Drinking Water	Collection Date: 10/16/2018 5:25
Lab Sample ID: 18J0971-16	

Metals, Total by EPA 200 Series Methods	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
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Method: EPA 200.2/EPA 200.8								
Lead	1.2	15.0	1.0	ppb		10/18/18 0645	10/18/18 1113	GHW



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Client Sample ID: OMHS-15	Collected By: Judi Darnell
Sample Matrix: Drinking Water	Collection Date: 10/16/2018 5:36
Lab Sample ID: 18J0971-17	

Metals, Total by EPA 200 Series Methods	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.2/EPA 200.8								
Lead	<1.0	15.0	1.0	ppb		10/18/18 0645	10/18/18 1114	GHW

Client Sample ID: OMHS-16	Collected By: Judi Darnell
Sample Matrix: Drinking Water	Collection Date: 10/16/2018 5:28
Lab Sample ID: 18J0971-18	

Metals, Total by EPA 200 Series Methods	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.2/EPA 200.8								
Lead	<1.0	15.0	1.0	ppb		10/18/18 0645	10/18/18 1116	GHW

Client Sample ID: OMHS-16BW	Collected By: Judi Darnell
Sample Matrix: Drinking Water	Collection Date: 10/16/2018 6:36
Lab Sample ID: 18J0971-19	

Metals, Total by EPA 200 Series Methods	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.2/EPA 200.8								
Lead	<1.0	15.0	1.0	ppb		10/18/18 0645	10/18/18 1122	GHW

Client Sample ID: OMHS-17	Collected By: Judi Darnell
Sample Matrix: Drinking Water	Collection Date: 10/16/2018 5:28
Lab Sample ID: 18J0971-20	

Metals, Total by EPA 200 Series Methods	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.2/EPA 200.8								
Lead	<1.0	15.0	1.0	ppb		10/18/18 0645	10/18/18 1132	GHW



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Client Sample ID: OMHS-18A	Collected By: Judi Darnell
Sample Matrix: Drinking Water	Collection Date: 10/16/2018 5:40
Lab Sample ID: 18J0971-22	

Metals, Total by EPA 200 Series Methods	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.2/EPA 200.8								
Lead	2.1	15.0	1.0	ppb		10/18/18 0645	10/18/18 1134	GHW

Client Sample ID: OMHS-19	Collected By: Judi Darnell
Sample Matrix: Drinking Water	Collection Date: 10/16/2018 5:42
Lab Sample ID: 18J0971-23	

Metals, Total by EPA 200 Series Methods	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.2/EPA 200.8								
Lead	<1.0	15.0	1.0	ppb		10/18/18 0645	10/18/18 1136	GHW

Client Sample ID: OMHS-20	Collected By: Judi Darnell
Sample Matrix: Drinking Water	Collection Date: 10/16/2018 5:50
Lab Sample ID: 18J0971-24	

Metals, Total by EPA 200 Series Methods	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.2/EPA 200.8								
Lead	1.6	15.0	1.0	ppb		10/18/18 0645	10/18/18 1137	GHW

Client Sample ID: OMHS-21	Collected By: Judi Darnell
Sample Matrix: Drinking Water	Collection Date: 10/16/2018 5:46
Lab Sample ID: 18J0971-25	

Metals, Total by EPA 200 Series Methods	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.2/EPA 200.8								
Lead	<1.0	15.0	1.0	ppb		10/18/18 0645	10/18/18 1139	GHW



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Client Sample ID: OMHS-22S	Collected By: Judi Darnell
Sample Matrix: Drinking Water	Collection Date: 10/16/2018 5:49
Lab Sample ID: 18J0971-26	

Metals, Total by EPA 200 Series Methods	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.2/EPA 200.8								
Lead	1.2	15.0	1.0	ppb		10/18/18 0645	10/18/18 1141	GHW

Client Sample ID: OMHS-22F	Collected By: Judi Darnell
Sample Matrix: Drinking Water	Collection Date: 10/16/2018 6:35
Lab Sample ID: 18J0971-27	

Metals, Total by EPA 200 Series Methods	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.2/EPA 200.8								
Lead	1.1	15.0	1.0	ppb		10/18/18 0645	10/18/18 1143	GHW

Client Sample ID: OMHS-23	Collected By: Judi Darnell
Sample Matrix: Drinking Water	Collection Date: 10/16/2018 5:53
Lab Sample ID: 18J0971-28	

Metals, Total by EPA 200 Series Methods	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.2/EPA 200.8								
Lead	4.0	15.0	1.0	ppb		10/18/18 0645	10/18/18 1144	GHW

Client Sample ID: OMHS-24	Collected By: Judi Darnell
Sample Matrix: Drinking Water	Collection Date: 10/16/2018 5:54
Lab Sample ID: 18J0971-29	

Metals, Total by EPA 200 Series Methods	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.2/EPA 200.8								
Lead	<1.0	15.0	1.0	ppb		10/18/18 0645	10/18/18 1146	GHW



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Client Sample ID: OMHS-25	Collected By: Judi Darnell
Sample Matrix: Drinking Water	Collection Date: 10/16/2018 5:55
Lab Sample ID: 18J0971-30	

Metals, Total by EPA 200 Series Methods	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.2/EPA 200.8								
Lead	<1.0	15.0	1.0	ppb		10/18/18 0645	10/18/18 1153	GHW

Client Sample ID: OMHS-26	Collected By: Judi Darnell
Sample Matrix: Drinking Water	Collection Date: 10/16/2018 5:55
Lab Sample ID: 18J0971-31	

Metals, Total by EPA 200 Series Methods	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.2/EPA 200.8								
Lead	5.3	15.0	1.0	ppb		10/18/18 0645	10/18/18 1159	GHW

Client Sample ID: OMHS-27	Collected By: Judi Darnell
Sample Matrix: Drinking Water	Collection Date: 10/16/2018 5:59
Lab Sample ID: 18J0971-32	

Metals, Total by EPA 200 Series Methods	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.2/EPA 200.8								
Lead	<1.0	15.0	1.0	ppb		10/18/18 0645	10/18/18 1200	GHW

Client Sample ID: OMHS-28	Collected By: Judi Darnell
Sample Matrix: Drinking Water	Collection Date: 10/16/2018 6:00
Lab Sample ID: 18J0971-33	

Metals, Total by EPA 200 Series Methods	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.2/EPA 200.8								
Lead	<1.0	15.0	1.0	ppb		10/18/18 0645	10/18/18 1202	GHW



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Client Sample ID: OMHS-29	Collected By: Judi Darnell
Sample Matrix: Drinking Water	Collection Date: 10/16/2018 5:58
Lab Sample ID: 18J0971-34	

Metals, Total by EPA 200 Series Methods	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.2/EPA 200.8								
Lead	<1.0	15.0	1.0	ppb		10/18/18 0645	10/18/18 1204	GHW

Client Sample ID: OMHS-30	Collected By: Judi Darnell
Sample Matrix: Drinking Water	Collection Date: 10/16/2018 5:58
Lab Sample ID: 18J0971-35	

Metals, Total by EPA 200 Series Methods	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.2/EPA 200.8								
Lead	1.0	15.0	1.0	ppb		10/18/18 0645	10/18/18 1206	GHW

Client Sample ID: OMHS-31	Collected By: Judi Darnell
Sample Matrix: Drinking Water	Collection Date: 10/16/2018 5:58
Lab Sample ID: 18J0971-36	

Metals, Total by EPA 200 Series Methods	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.2/EPA 200.8								
Lead	12.0	15.0	1.0	ppb		10/18/18 0645	10/18/18 1207	GHW

Client Sample ID: OMHS-32	Collected By: Judi Darnell
Sample Matrix: Drinking Water	Collection Date: 10/16/2018 5:59
Lab Sample ID: 18J0971-37	

Metals, Total by EPA 200 Series Methods	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.2/EPA 200.8								
Lead	<1.0	15.0	1.0	ppb		10/18/18 0645	10/18/18 1209	GHW



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Client Sample ID: OMHS-33	Collected By: Judi Darnell
Sample Matrix: Drinking Water	Collection Date: 10/16/2018 5:59
Lab Sample ID: 18J0971-38	

Metals, Total by EPA 200 Series Methods	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.2/EPA 200.8								
Lead	1.2	15.0	1.0	ppb		10/18/18 0645	10/19/18 1310	LMH

Client Sample ID: OMHS-34	Collected By: Judi Darnell
Sample Matrix: Drinking Water	Collection Date: 10/16/2018 5:59
Lab Sample ID: 18J0971-39	

Metals, Total by EPA 200 Series Methods	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.2/EPA 200.8								
Lead	1.1	15.0	1.0	ppb		10/18/18 0645	10/19/18 1312	LMH

Client Sample ID: OMHS-35	Collected By: Judi Darnell
Sample Matrix: Drinking Water	Collection Date: 10/16/2018 6:00
Lab Sample ID: 18J0971-40	

Metals, Total by EPA 200 Series Methods	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.2/EPA 200.8								
Lead	<1.0	15.0	1.0	ppb		10/18/18 0645	10/18/18 1338	GHW

Client Sample ID: OMHS-36	Collected By: Judi Darnell
Sample Matrix: Drinking Water	Collection Date: 10/16/2018 6:01
Lab Sample ID: 18J0971-41	

Metals, Total by EPA 200 Series Methods	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.2/EPA 200.8								
Lead	2.0	15.0	1.0	ppb		10/18/18 0645	10/18/18 1341	GHW



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Client Sample ID: OMHS-37	Collected By: Judi Darnell
Sample Matrix: Drinking Water	Collection Date: 10/16/2018 6:10
Lab Sample ID: 18J0971-42	

Metals, Total by EPA 200 Series Methods	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.2/EPA 200.8								
Lead	10.4	15.0	1.0	ppb		10/18/18 0645	10/18/18 1342	GHW

Client Sample ID: OMHS-38	Collected By: Judi Darnell
Sample Matrix: Drinking Water	Collection Date: 10/16/2018 6:04
Lab Sample ID: 18J0971-43	

Metals, Total by EPA 200 Series Methods	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.2/EPA 200.8								
Lead	1.3	15.0	1.0	ppb		10/18/18 0645	10/18/18 1344	GHW

Client Sample ID: OMHS-39	Collected By: Judi Darnell
Sample Matrix: Drinking Water	Collection Date: 10/16/2018 6:05
Lab Sample ID: 18J0971-44	

Metals, Total by EPA 200 Series Methods	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.2/EPA 200.8								
Lead	7.8	15.0	1.0	ppb		10/18/18 0645	10/18/18 1348	GHW

Client Sample ID: OMHS-40	Collected By: Judi Darnell
Sample Matrix: Drinking Water	Collection Date: 10/16/2018 6:13
Lab Sample ID: 18J0971-45	

Metals, Total by EPA 200 Series Methods	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.2/EPA 200.8								
Lead	6.5	15.0	1.0	ppb		10/18/18 0645	10/18/18 1350	GHW



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Client Sample ID: OMHS-41	Collected By: Judi Darnell
Sample Matrix: Drinking Water	Collection Date: 10/16/2018 6:08
Lab Sample ID: 18J0971-46	

Metals, Total by EPA 200 Series Methods	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.2/EPA 200.8								
Lead	15.7	15.0	1.0	ppb		10/18/18 0645	10/18/18 1351	GHW

Client Sample ID: OMHS-42	Collected By: Judi Darnell
Sample Matrix: Drinking Water	Collection Date: 10/16/2018 6:10
Lab Sample ID: 18J0971-47	

Metals, Total by EPA 200 Series Methods	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.2/EPA 200.8								
Lead	6.0	15.0	1.0	ppb		10/18/18 0645	10/18/18 1352	GHW

Client Sample ID: OMHS-43	Collected By: Judi Darnell
Sample Matrix: Drinking Water	Collection Date: 10/16/2018 6:15
Lab Sample ID: 18J0971-48	

Metals, Total by EPA 200 Series Methods	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.2/EPA 200.8								
Lead	10.2	15.0	1.0	ppb		10/18/18 0645	10/18/18 1353	GHW

Client Sample ID: OMHS-44	Collected By: Judi Darnell
Sample Matrix: Drinking Water	Collection Date: 10/16/2018 6:11
Lab Sample ID: 18J0971-49	

Metals, Total by EPA 200 Series Methods	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.2/EPA 200.8								
Lead	<1.0	15.0	1.0	ppb		10/18/18 0645	10/18/18 1354	GHW



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Client Sample ID: OMHS-45	Collected By: Judi Darnell
Sample Matrix: Drinking Water	Collection Date: 10/16/2018 6:12
Lab Sample ID: 18J0971-50	

Metals, Total by EPA 200 Series Methods	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.2/EPA 200.8								
Lead	3.6	15.0	1.0	ppb		10/18/18 0645	10/18/18 1356	GHW

Client Sample ID: OMHS-46	Collected By: Judi Darnell
Sample Matrix: Drinking Water	Collection Date: 10/16/2018 6:14
Lab Sample ID: 18J0971-51	

Metals, Total by EPA 200 Series Methods	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.2/EPA 200.8								
Lead	7.5	15.0	1.0	ppb		10/18/18 0645	10/18/18 1359	GHW

Client Sample ID: OMHS-47	Collected By: Judi Darnell
Sample Matrix: Drinking Water	Collection Date: 10/16/2018 6:19
Lab Sample ID: 18J0971-52	

Metals, Total by EPA 200 Series Methods	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.2/EPA 200.8								
Lead	7.9	15.0	1.0	ppb		10/18/18 0645	10/18/18 1404	GHW

Client Sample ID: OMHS-48	Collected By: Judi Darnell
Sample Matrix: Drinking Water	Collection Date: 10/16/2018 6:19
Lab Sample ID: 18J0971-53	

Metals, Total by EPA 200 Series Methods	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.2/EPA 200.8								
Lead	5.3	15.0	1.0	ppb		10/18/18 0645	10/18/18 1405	GHW



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Client Sample ID: OMHS-49	Collected By: Judi Darnell
Sample Matrix: Drinking Water	Collection Date: 10/16/2018 6:20
Lab Sample ID: 18J0971-54	

Metals, Total by EPA 200 Series Methods	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.2/EPA 200.8								
Lead	2.6	15.0	1.0	ppb		10/18/18 0645	10/18/18 1406	GHW

Client Sample ID: OMHS-50	Collected By: Judi Darnell
Sample Matrix: Drinking Water	Collection Date: 10/16/2018 6:23
Lab Sample ID: 18J0971-55	

Metals, Total by EPA 200 Series Methods	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.2/EPA 200.8								
Lead	1.1	15.0	1.0	ppb		10/18/18 0645	10/18/18 1408	GHW

Client Sample ID: OMHS-51	Collected By: Judi Darnell
Sample Matrix: Drinking Water	Collection Date: 10/16/2018 6:21
Lab Sample ID: 18J0971-56	

Metals, Total by EPA 200 Series Methods	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.2/EPA 200.8								
Lead	8.1	15.0	1.0	ppb		10/18/18 0645	10/18/18 1409	GHW

Client Sample ID: OMHS-52	Collected By: Judi Darnell
Sample Matrix: Drinking Water	Collection Date: 10/16/2018 6:21
Lab Sample ID: 18J0971-57	

Metals, Total by EPA 200 Series Methods	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.2/EPA 200.8								
Lead	1.9	15.0	1.0	ppb		10/18/18 0645	10/18/18 1410	GHW



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CERTIFICATE OF ANALYSIS

18J0971

Client Sample ID: OMHS-53	Collected By: Judi Darnell
Sample Matrix: Drinking Water	Collection Date: 10/16/2018 6:22
Lab Sample ID: 18J0971-58	

Metals, Total by EPA 200 Series Methods	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.2/EPA 200.8								
Lead	<1.0	15.0	1.0	ppb		10/18/18 0645	10/18/18 1411	GHW

Client Sample ID: OMHS-54	Collected By: Judi Darnell
Sample Matrix: Drinking Water	Collection Date: 10/16/2018 6:25
Lab Sample ID: 18J0971-59	

Metals, Total by EPA 200 Series Methods	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.2/EPA 200.8								
Lead	1.6	15.0	1.0	ppb		10/18/18 0645	10/18/18 1412	GHW

Client Sample ID: OMHS-55	Collected By: Judi Darnell
Sample Matrix: Drinking Water	Collection Date: 10/16/2018 6:44
Lab Sample ID: 18J0971-60	

Metals, Total by EPA 200 Series Methods	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.2/EPA 200.8								
Lead	<1.0	15.0	1.0	ppb		10/18/18 0645	10/18/18 1420	GHW

Client Sample ID: OMHS-56	Collected By: Judi Darnell
Sample Matrix: Drinking Water	Collection Date: 10/16/2018 6:44
Lab Sample ID: 18J0971-61	

Metals, Total by EPA 200 Series Methods	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.2/EPA 200.8								
Lead	2.0	15.0	1.0	ppb		10/18/18 0645	10/18/18 1423	GHW



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CERTIFICATE OF ANALYSIS

18J0971

Client Sample ID: OMHS- 57	Collected By: Judi Darnell
Sample Matrix: Drinking Water	Collection Date: 10/16/2018 6:46
Lab Sample ID: 18J0971-62	

Metals, Total by EPA 200 Series Methods	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.2/EPA 200.8								
Lead	22.7	15.0	1.0	ppb		10/18/18 0645	10/18/18 1425	GHW

Client Sample ID: OMHS- 58	Collected By: Judi Darnell
Sample Matrix: Drinking Water	Collection Date: 10/16/2018 7:05
Lab Sample ID: 18J0971-63	

Metals, Total by EPA 200 Series Methods	Result	Limit(s)	RL	Units	Note	Prepared	Analyzed	Analyst
Method: EPA 200.2/EPA 200.8								
Lead	19.3	15.0	1.0	ppb		10/18/18 0645	10/18/18 1426	GHW

Results in **bold** have exceeded a limit defined for this project. Limits are provided for reference but as regulatory limits change frequently, Microbac Laboratories, Inc. advises the recipient of this report to confirm such limits and units of concentration with the appropriate Federal, state or local authorities before acting on the data.

Definitions

RL: Reporting Limit

Project Requested Certification(s)

Microbac Laboratories, Inc. - Baltimore
E871126

Florida - NELAC

Report Comments

Samples were received in proper condition and the reported results conform to applicable accreditation standard unless otherwise noted.

The data and information on this, and other accompanying documents, represents only the sample(s) analyzed. This report is incomplete unless all pages indicated in the footnote are present and an authorized signature is included.

Reviewed and Approved By:

Isang Isang
Client Relations

Reported: 10/22/2018 12:20