

Mahoning County District Board of Health

50 Westchester Drive • Youngstown, Ohio 44515

(330) 270-2855 Laboratory Services (330) 270-2841 Tuberculosis Clinic (330) 744-4246 Nursing FAX (330) 270-2860 Environmental FAX (330) 270-2859 www.mahoninghealth.org

Tuesday, October 06, 2015

Sewage Program/ Ryan Tekac DBOH Mahoning County-Sewage Program 50 Westchester Drive Austintown, Ohio 44515-

TEL: (330) 270-2855 FAX: (330) 270-2859

RE: Lake Newport Area Order No.: 15100015

Dear Sewage Program/ Ryan Tekac:

District Board of Health Laboratory Services received samples on 10/05/2015 for the analyses presented in the following report.

Samples were analyzed according to ISO/IEC 17025-2005 "General Requirements for the Competence of Testing and Calibration Laboratories," and all data for associated QC met EPA or laboratory specifications. The samples received for this work order were in good condition. Results for this work order only relate to the items tested.

If you have any questions regarding these test results, please feel free to call.

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Sincerely;

Scott Bolam

QA Director

116 Westchester Drive, Austintown, Ohio 44515-3963

Phone: (330) 270-2841 Fax: (330) 270-5418 Email: sbolam@mahoninghealth.org

Attn: Sewage Program/ Ryan Tekac

DBOH Mahoning County-Sewage Program

50 Westchester Drive Austintown, Ohio 44515-TEL: (330) 270-2855 FAX: (330) 270-2859

Project: Lake Newport Area

Lab Order: 15100015

Date: 06-Oct-15

Report of Analysis

Lab ID: 15100015-001			Collection [Date:	10/5/2015	9:15 AM
Client Sample ID Mill Creek Preserve	Sample 1	Danish at the tr	11-2-	D -	Data A. I	
Analyses	Result	Reporting Limit	Units	DF	Date Analy	zea
E. coli	MPN		f /400 l		40/5/2045	
E. coli	4800	1	cfu/100ml	1	10/5/2015	
Lab ID: 15100015-002			Collection Date:		10/5/2015	9:15 AM
Client Sample ID Mill Creek Preserve	Sample 2					
Analyses	Result	Reporting Limit	Units	DF	Date Analy	zed
E. coli	MPN					
E. coli	2600	1	cfu/100ml	1	10/5/2015	
Lab ID: 15100015-003			Collection D	Date:	10/5/2015	9:57 AM
Lab ID: 15100015-003 Client Sample ID 224 Indian Run	Sample 1		Collection [Date:	10/5/2015	9:57 AM
	Sample 1 Result	Reporting Limit	Collection I	Date: DF	10/5/2015 Date Analys	
Client Sample ID 224 Indian Run		Reporting Limit				
Client Sample ID 224 Indian Run Analyses	Result	Reporting Limit				
Client Sample ID 224 Indian Run Analyses E. coli	Result MPN		Units	DF	Date Analy:	
Client Sample ID 224 Indian Run Analyses E. coli E. coli	Result MPN		Units cfu/100ml	DF	Date Analy 10/5/2015	zed
Client Sample ID 224 Indian Run Analyses E. coli E. coli Lab ID: 15100015-004	Result MPN 1500		Units cfu/100ml	DF	Date Analy 10/5/2015	9:57 AM
Client Sample ID 224 Indian Run Analyses E. coli E. coli Lab ID: 15100015-004 Client Sample ID 224 Indian Run	MPN 1500 Sample 2	1	Units cfu/100ml Collection I	DF 1 Date:	Date Analy: 10/5/2015 10/5/2015	9:57 AM

- * Value exceeds Maximum Contaminant Level
- DF Dilution Factor
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the Reporting Limit

- B Analyte detected in the associated Method Blank
- E Value above quantitation range
- J Analyte detected below quantitation limits
- S Spike Recovery outside accepted recovery limits

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Project: Lake Newport Area

Lab Order: 15100015

Date: 06-Oct-15

Report of Analysis

Lab ID: 15100015-005			Collection D	ate:	10/5/2015	10:05 AM
Client Sample ID 224 Walking Bridge	Sample 1					
Analyses	Result	Reporting Limit	Units	DF	Date Ana	lyzed
E. coli	MPN					
E. coli	1000	1	cfu/100ml	1	10/5/2015	
Lab ID: 15100015-006			Collection Date:		10/5/2015	10:05 AM
Client Sample ID 224 Walking Bridge	Sample 2					
Analyses	Result	Reporting Limit	Units	DF	Date Ana	lyzed
E. coli	MPN					
E. coli	700	1	cfu/100ml	1	10/5/2015	
Lab ID: 15100015-007			Collection D	ate:	10/5/2015	10:34 AM
Client Sample ID East Golf/Shields	Sample 1					
Analyses	Result	Reporting Limit	Units DF		Date Analyzed	
Allalyses			C 11113	٥.		
E. coli	MPN		-			
		1	cfu/100ml	1	10/5/2015	
E. coli	MPN			1		
E. coli E. coli Lab ID: 15100015-008	MPN		cfu/100ml	1	10/5/2015	
E. coli	MPN 1800		cfu/100ml	1	10/5/2015	10:34 AM
E. coli E. coli Lab ID: 15100015-008 Client Sample ID East Golf/Shields	MPN 1800 Sample 2	1	cfu/100ml Collection D	1 Pate:	10/5/2015 10/5/2015	10:34 AM

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Project: Lake Newport Area

Lab Order: 15100015

Date: 06-Oct-15

Report of Analysis

Lab ID: 15100015-009			Collection D	Date:	10/5/2015	10:53 AM
Client Sample ID Anderson Macachee Analyses	Sample 1 Result	Reporting Limit	Units	DF	Date Analy	zed
E. coli E. coli	MPN 1000	1	cfu/100ml	1	10/5/2015	
Lab ID: 15100015-010 Client Sample ID Anderson Macachee	Sample 2		Collection D	Date:	10/5/2015	10:53 AM
Analyses	Result	Reporting Limit	Units	DF	Date Analy	zed
E. coli E. coli	MPN 900	1	cfu/100ml	1	10/5/2015	
Lab ID: 15100015-011			Collection D	Date:	10/5/2015	11:08 AM
Client Sample ID Walking Bridge Analyses	Sample 1 Result	Reporting Limit	Units	DF	Date Analy	zed
E. coli E. coli	MPN 700	1	cfu/100ml	1	10/5/2015	
Lab ID: 15100015-012 Client Sample ID Walking Bridge	Sample 2		Collection D	Date:	10/5/2015	11:08 AM
Sherit Sample is Walking Bridge	•	D	Units	DF	Data Analy	d
Analyses	Result	Reporting Limit	Ullits	DF	Date Analy	zeu

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Project: Lake Newport Area

Lab Order: 15100015

Date: 06-Oct-15

Report of Analysis

Lab ID: 15100015-013			Collection D	ate:	10/5/2015	11:30 AM
Client Sample ID Smythe Bridge	Sample 1					
Analyses	Result	Reporting Limit	Units	DF	Date Analy	yzed
E. coli	MPN					
E. coli	1000	1	cfu/100ml	1	10/5/2015	
Lab ID: 15100015-014			Collection D	ate:	10/5/2015	11:30 AM
Client Sample ID Smythe Bridge	Sample 2					
Analyses	Result	Reporting Limit	Units	DF	Date Analy	yzed
E. coli	MPN					
E. coli	600	1	cfu/100ml	1	10/5/2015	
Lab ID: 15100015-017			Collection D	ate:	10/5/2015	11:55 AM
Lab ID: 15100015-017 Client Sample ID Boat Ramp	Sample 1		Collection D	ate:	10/5/2015	11:55 AM
	Sample 1 Result	Reporting Limit	Collection D	ate: DF	10/5/2015 Date Analy	11:55 AM
Client Sample ID Boat Ramp	•	Reporting Limit				
Client Sample ID Boat Ramp Analyses	Result	Reporting Limit				
Client Sample ID Boat Ramp Analyses E. coli	Result MPN		Units	DF	Date Analy	yzed
Client Sample ID Boat Ramp Analyses E. coli E. coli	Result MPN		Units cfu/100ml	DF	Date Analy 10/5/2015	yzed
Client Sample ID Boat Ramp Analyses E. coli E. coli Lab ID: 15100015-018	Result MPN 1800		Units cfu/100ml	DF	Date Analy 10/5/2015	yzed 11:55 AM
Client Sample ID Boat Ramp Analyses E. coli E. coli Lab ID: 15100015-018 Client Sample ID Boat Ramp	Result MPN 1800 Sample 2	1	Units cfu/100ml Collection D	DF 1	Date Analy 10/5/2015 10/5/2015	yzed 11:55 AM

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Lab Order: 15100015

Date: 06-Oct-15

Report of Analysis

Lab ID: 15100015-019			Collection D	ate:	10/5/2015	12:15 PM
Client Sample ID Boat House	Sample 1					
Analyses	Result	Reporting Limit	Units	DF	Date Analy	yzed
E. coli	MPN					
E. coli	2900	1	cfu/100ml	1	10/5/2015	
Lab ID: 15100015-020			Collection D	ate:	10/5/2015	12:15 PM
	Sample 2		Collection D	ate:	10/5/2015	12:15 PM
Lab ID: 15100015-020 Client Sample ID Boat House Analyses	Sample 2 Result	Reporting Limit	Collection D	ate: DF	10/5/2015 Date Analy	
Client Sample ID Boat House	•	Reporting Limit				

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