10510 Research Drive, Suite B Rolla, MO 65401

Phone#: (573)-201-6256 Email rlcarteroutlook@gmail.com

### **CERTIFICATE OF ANALYSIS**

July 2, 2024

Report for:	WST 223
	Indian Hills

Indian Hills Owners Association

Attn: Tom Orelap 174 Indian Hills Drive Cuba. MO 65453

Cell Phone#: (847)-404-2408 Email: <u>indianlake@ilpoa.org</u> Email: <u>bod.mbhuffman@ilpoa.org</u>

Report of: Lake Water Sample from Swimming

Beach at the Rope Boundary 20ft out

Parameters requested: E. Coli

Sample collected by: Rachel Carter – Water Smart Testing

**Sample date:** July 1, 2024 @ 12:25 PM

Delivered Back to Laboratory: July 1, 2024 @ 1:30 PM

<u>Parameter</u>	Result	<u>Units</u>	Method of Analysis	<b>Date Analyzed</b>	<u>Analyst</u>
E. Coli	13.5	MPN	St. Meth. #19 – 9223 B & Quanti-Tray/2000*	07/01/2024 – 07/02/2024	RLC/AH

<sup>\*</sup>Quanti-Tray and Defined Substrate Technology are trademarks or registered trademarks of IDEXX Laboratories, Inc. or its affiliates in the United States and/or other countries. Covered by Patent Numbers 5,518,562:5,620,895, and 5,753,456. Other Patents pending.

The state water quality standard for water bodies with whole body contact for recreation is a geometric mean of **126 E. coli colonies per 100 milliliters** of water during the April 1 through October 31 recreation season.

MODNR website for E. Coli testing information is: http://dnr.mo.gov/pubs/pub2401.pdf

Markel laston

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### **CERTIFICATE OF ANALYSIS**

July 2, 2024

Report for:

WST 223

Indian Hills Owners Association

Attn: Tom Orelap 174 Indian Hills Drive Cuba, MO 65453

Cell Phone#: (847)-404-2408
Email: indianlake@ilpoa.org
Email: bod.mbhuffman@ilpoa.org

Report of:

Lake Water Sample from Boat Beach

Corner by Peninsula 20-30ft out

Parameters requested:

E. Coli

Sample collected by:

Rachel Carter - Water Smart Testing

Sample date:

July 1, 2024 @ 12:24 PM

**Delivered Back to Laboratory:** 

July 1, 2024 @ 1:30 PM

<u>Parameter</u>	Result	<u>Units</u>	Method of Analysis	<b>Date Analyzed</b>	<u>Analyst</u>
E. Coli	4.1	MPN	St. Meth. #19 – 9223 B & Quanti-Tray/2000*	07/01/2024 – 07/02/2024	RLC/AH

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The state water quality standard for water bodies with whole body contact for recreation is a geometric mean of **126 E. coli colonies** per **100 milliliters** of water during the April 1 through October 31 recreation season.

MODNR website for E. Coli testing information is: http://dnr.mo.gov/pubs/pub2401.pdf

Carlel Carton

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### CERTIFICATE OF ANALYSIS

July 2, 2024

Report for:

WST 223

Indian Hills Owners Association

Attn: Tom Orelap 174 Indian Hills Drive Cuba, MO 65453

Cell Phone#: (847)-404-2408
Email: indianlake@ilpoa.org
Email: bod.mbhuffman@ilpoa.org

Report of:

Cove 9 – sample from boat

Parameters requested:

E. Coli

Sample collected by:

Rachel Carter - Water Smart Testing

Sample date:

July 1, 2024 @ 12:22 PM

**Delivered Back to Laboratory:** 

July 1, 2024 @ 1:30 PM

<u>Parameter</u>	Result	<u>Units</u>	<b>Method of Analysis</b>	<b>Date Analyzed</b>	<u>Analyst</u>
E. Coli	22.3	MPN	St. Meth. #19 – 9223 B & Quanti-Tray/2000*	07/01/2024 – 07/02/2024	RLC/AH

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The state water quality standard for water bodies with whole body contact for recreation is a geometric mean of **126 E. coli colonies** per **100 milliliters** of water during the April 1 through October 31 recreation season.

MODNR website for E. Coli testing information is: http://dnr.mo.gov/pubs/pub2401.pdf

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#### **CERTIFICATE OF ANALYSIS**

July 2, 2024

Report for:

WST 223

Indian Hills Owners Association

Attn: Tom Orelap 174 Indian Hills Drive Cuba, MO 65453

Cell Phone#: (847)-404-2408
Email: indianlake@ilpoa.org
Email: bod.mbhuffman@ilpoa.org

Report of:

Cove 7 – by Boat

Parameters requested:

E. Coli

Sample collected by:

Rachel Carter - Water Smart Testing

Sample date:

July 1, 2024 @ 12:26 PM

**Delivered Back to Laboratory:** 

July 1, 2024 @ 1:30 PM

<u>Parameter</u>	Result	<u>Units</u>	Method of Analysis	<b>Date Analyzed</b>	<u>Analyst</u>
E. Coli	5.2	MPN	St. Meth. #19 – 9223 B & Quanti-Tray/2000*	07/01/2024 – 07/02/2024	RLC/AH

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The state water quality standard for water bodies with whole body contact for recreation is a geometric mean of **126 E. coli colonies per 100 milliliters** of water during the April 1 through October 31 recreation season.

Takel Carter

MODNR website for E. Coli testing information is: http://dnr.mo.gov/pubs/pub2401.pdf

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### **CERTIFICATE OF ANALYSIS**

July 2, 2024

Report for:

WST 223

Indian Hills Owners Association

Attn: Tom Orelap 174 Indian Hills Drive Cuba, MO 65453

Cell Phone#: (847)-404-2408 Email: <u>indianlake@ilpoa.org</u> Email: bod.mbhuffman@ilpoa.org

Report of:

Star Dock by buoy - by boat

Parameters requested:

E. Coli

Sample collected by:

Rachel Carter – Water Smart Testing

Sample date:

July 1, 2024 @ 12:31 PM

**Delivered Back to Laboratory:** 

July 1, 2024 @ 1:30 PM

<u>Parameter</u>	Result	<u>Units</u>	<b>Method of Analysis</b>	<b>Date Analyzed</b>	<u>Analyst</u>
E. Coli	<1	MPN	St. Meth. #19 – 9223 B & Quanti-Tray/2000*	07/01/2024 – 07/02/2024	RLC/AH

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The state water quality standard for water bodies with whole body contact for recreation is a geometric mean of **126 E. coli colonies** per **100 milliliters** of water during the April 1 through October 31 recreation season.

MODNR website for E. Coli testing information is: <a href="http://dnr.mo.gov/pubs/pub2401.pdf">http://dnr.mo.gov/pubs/pub2401.pdf</a>

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#### **CERTIFICATE OF ANALYSIS**

July 2, 2024

Report for:

WST 223

Indian Hills Owners Association

Attn: Tom Orelap 174 Indian Hills Drive Cuba, MO 65453

Cell Phone#: (847)-404-2408 Email: <u>indianlake@ilpoa.org</u> Email: bod.mbhuffman@ilpoa.org

Report of:

Spillway by buoys – by boat

Parameters requested:

E. Coli

Sample collected by:

Rachel Carter - Water Smart Testing

Sample date:

July 1, 2024 @ 12:33 PM

Delivered Back to Laboratory:

July 1, 2024 @ 1:30 PM

<u>Parameter</u>	Result	<u>Units</u>	Method of Analysis	Date Analyzed	<u>Analyst</u>
E. Coli	1.0	MPN	St. Meth. #19 – 9223 B & Quanti-Tray/2000*	07/01/2024 – 07/02/2024	RLC/AH

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The state water quality standard for water bodies with whole body contact for recreation is a geometric mean of **126 E. coli colonies per 100 milliliters** of water during the April 1 through October 31 recreation season.

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MODNR website for E. Coli testing information is: http://dnr.mo.gov/pubs/pub2401.pdf

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### CERTIFICATE OF ANALYSIS

July 2, 2024

Report for:

WST 223

Indian Hills Owners Association

Attn: Tom Orelap 174 Indian Hills Drive Cuba, MO 65453

Cell Phone#: (847)-404-2408
Email: indianlake@ilpoa.org
Email: bod.mbhuffman@ilpoa.org

Report of:

Cove 1 out by buoys – by boat

Parameters requested:

E. Coli

Sample collected by:

Rachel Carter - Water Smart Testing

Sample date:

July 1, 2024 @ 12:38 PM

**Delivered Back to Laboratory:** 

July 1, 2024 @ 1:30 PM

<u>Parameter</u>	Result	<u>Units</u>	Method of Analysis	<b>Date Analyzed</b>	<u>Analyst</u>
E. Coli	2.0	MPN	St. Meth. #19 – 9223 B & Quanti-Tray/2000*	07/01/2024 – 07/02/2024	RLC/AH

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The state water quality standard for water bodies with whole body contact for recreation is a geometric mean of 126 E. coli colonies per 100 milliliters of water during the April 1 through October 31 recreation season.

Carlo Conta

MODNR website for E. Coli testing information is: http://dnr.mo.gov/pubs/pub2401.pdf