

BLUE VALLEY LABORATORIES, INC.

814 East 16th St., Kansas City, MO 64108
P (816) 471-4719 • F (816) 471-0268
www.bluevalleylabs.com

Water Treatment Professionals Since 1973



Lab Report

CLIENT: Raintree Lake Property Owners Association

DATE: 5/23/23

PROJECT: 2023 Lake Samples

WORK ORDER ID: 19735

REPORT TO: Rachelle Vandiver

INVOICE : 56998

EMAIL: waterpatrol@rlpoa.com, manager@rlpoa.com,
icresswell@rlpoa.com

PURCHASE ORDER : Lakes

Sample ID	Method	Site Notes	Date/ Time In Lab	Reporting Limit	Date Analyzed	Test Results
19735	Bacteria, E.Coli Method EPA 1602	Clubhouse Swim Dock	5/22/23 11:00am	0	5/23/23	253 CFU
19735	Bacteria, E.Coli Method EPA 1602	North Lake	5/22/23 11:00am	0	5/23/23	170 CFU
19735	Bacteria, E.Coli Method EPA 1602	South Lake	5/22/23 11:00am	0	5/23/23	200 CFU
19735	Bacteria, E.Coli Method EPA 1602	Party Cove	5/22/23 11:00am	0	5/23/23	370 CFU
19735	Bacteria, E.Coli Method EPA 1602	Sunset Cove	5/22/23 11:00am	0	5/23/23	TNTC >6000CFU
19735	pH Method SM4500 H B -2000	Pool	5/22/23 11:00am	0.100 S.U.	5/22/23	8.10 S.U.
19735	Solids Setteable Method SM2540 F	Pool	5/22/23 11:00am	0.100 ml/L/Hr	5/22/23	.71 ml/L/Hr
PREPARED BY: Virginia Freesene			Notes: Sunset Cove sample leaked in the cooler on the way to the lab sample had a lot of debris.			

Lab Report

CLIENT: Raintree Lake Property Owners Association

DATE: 5/25/23

PROJECT: 2023 Lake Samples

WORK ORDER ID: 19742

REPORT TO: Rachelle Vandiver

INVOICE : 57199

EMAIL: waterpatrol@rlpoa.com, manager@rlpoa.com,
jcresswell@rlpoa.com

PURCHASE ORDER : Lakes

Sample ID	Method	Site Notes	Date/ Time In Lab	Reporting Limit	Date Analyzed	Test Results
19742	Bacteria, E.Coli Method EPA 1603	Clubhouse Swim Dock	5/24/23 9:48am	0	5/25/23	215 CFU
19742	Bacteria, E.Coli Method EPA 1603	North Lake	5/24/23 9:48am	0	5/25/23	215 CFU
19742	Bacteria, E.Coli Method EPA 1603	South Lake	5/24/23 9:48am	0	5/25/23	210 CFU
19742	Bacteria, E.Coli Method EPA 1603	Party Cove	5/24/23 9:48am	0	5/25/23	350 CFU
19742	Bacteria, E.Coli Method EPA 1603	Sunset Cove	5/24/23 9:48am	0	5/25/23	650 CFU
PREPARED BY: Virginia Freesene			Notes:			

Lab Report

CLIENT: Raintree Lake Property Owners Association

DATE: 5/31/23

PROJECT: 2023 Lake Samples

WORK ORDER ID: 19753

REPORT TO: Rachele Vandiver

INVOICE : 57235

EMAIL: waterpatrol@rlpoa.com, manager@rlpoa.com,
icresswell@rlboa.com

PURCHASE ORDER : Lakes

Sample ID	Method	Site Notes	Date/ Time In Lab	Reporting Limit	Date Analyzed	Test Results
19753	Bacteria, E.Coli Method EPA 1603	Clubhouse Swim Dock	5/30/23 10:59am	0 CFU	5/31/23	247 CFU
19753	Bacteria, E.Coli Method EPA 1603	North Lake	5/30/23 10:59am	0 CFU	5/31/23	393 CFU
19753	Bacteria, E.Coli Method EPA 1603	South Lake	5/30/23 10:59am	0 CFU	5/31/23	300 CFU
19753	Bacteria, E.Coli Method EPA 1603	Party Cove	5/30/23 10:59am	0 CFU	5/31/23	406 CFU
19753	Bacteria, E.Coli Method EPA 1603	Sunset Cove	5/30/23 10:59am	0 CFU	5/31/23	>6000 CFU
19753	pH Method SM4500 H B-2000	Pool	5/30/23 10:59am	0.100 S.U.	5/30/23	7.98 S.U.
19753	Solids, Settleable Method SM2540 F	Pool	5/30/23 10:59am	0.100 ml/L/H	5/30/23	1.6 ml/L/Hr

HAS TO BE UNDER 125 CFU

PREPARED BY: Virginia Freesene

Notes:

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Lab Report

CLIENT: Raintree Lake Property Owners Association

DATE: 6/6/23

PROJECT: 2023 Lake Samples

WORK ORDER ID: 19764

REPORT TO: Rachelle Vandiver

INVOICE : 57252

EMAIL: waterpatrol@rlpoa.com, manager@rlpoa.com,
icresswell@rlpoa.com

PURCHASE ORDER : Lakes

Sample ID	Method	Site Notes	Date/ Time in Lab	Reporting Limit	Date Analyzed	Test Results
19764	Bacteria, E.Coli Method EPA 1603	Clubhouse Swim Dock	6/5/23 10:35am	0	6/6/23	293 CFU
19764	Bacteria, E.Coli Method EPA 1603	North Lake	6/5/23 10:35am	0	6/6/23	233 CFU
19764	Bacteria, E.Coli Method EPA 1603	South Lake	6/5/23 10:35am	0	6/6/23	277 CFU
19764	Bacteria, E.Coli Method EPA 1603	Party Cove	6/5/23 10:35am	0	6/6/23	860 CFU
19764	Bacteria, E.Coli Method EPA 1603	Sunset Cove	6/5/23 10:35am	0	6/6/23	550 CFU
19764	pH Method SM4500 H B -2000	Pool	6/5/23 10:35am	0.100 S.U.	6/5/23	7.92 S.U.
19764	Solids Setteable Method SM2540 F	Pool	6/5/23 10:35am	0.100 ml/L/Hr	6/5/23	0.10 ml/L/Hr
PREPARED BY: Virginia Freesene			Notes:			

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Lab Report

CLIENT: Raintree Lake Property Owners Association

DATE: 6/13/23

PROJECT: 2023 Lake Samples

WORK ORDER ID: 19779

REPORT TO: Rachele Vandiver

INVOICE : 57297

EMAIL: waterpatrol@rlpoa.com, manager@rlpoa.com,
icresswell@rlboa.com

PURCHASE ORDER : Lakes

Sample ID	Method	Site Notes	Date/ Time in Lab	Reporting Limit	Date Analyzed	Test Results
19779	Bacteria, E.Coli Method EPA 1603	Clubhouse Swim Dock	6/12/23 10:00am	0 CFU	6/13/23	185 CFU
19779	Bacteria, E.Coli Method EPA 1603	North Lake	6/12/23 10:00am	0 CFU	6/13/23	168 CFU
19779	Bacteria, E.Coli Method EPA 1603	South Lake	6/12/23 10:00am	0 CFU	6/13/23	258 CFU
19779	Bacteria, E.Coli Method EPA 1603	Party Cove	6/12/23 10:00am	0 CFU	6/13/23	551 CFU
19779	Bacteria, E.Coli Method EPA 1603	Sunset Cove	6/12/23 10:00am	0 CFU	6/13/23	392 CFU
19779	pH Method SM4500 H B -2000	Pool	6/12/23 10:00am	0.100 S.U.	6/12/23	7.78 S.U.
19779	Solids Setteable Method SM2540 F	Pool	6/12/23 10:00am	0.100 ml/L/Hr	6/12/23	<0.100 ml/L/Hr

PREPARED BY: Virginia Freesene

Notes:

Lab Report

CLIENT: Raintree Lake Property Owners Association

DATE: 6/20/23

PROJECT: 2023 Lake Samples

WORK ORDER ID: 19789

REPORT TO: Rachelle Vandiver

INVOICE : 57341

EMAIL: waterpatrol@rlpoa.com, manager@rlpoa.com,
icresswell@rlpoa.com

PURCHASE ORDER : Lakes

Sample ID	Method	Site Notes	Date/ Time In Lab	Reporting Limit	Date Analyzed	Test Results
19789	Bacteria, E.Coli Method EPA 1603	Clubhouse Swim Dock	6/19/23 10:25am	0	6/20/23	135 CFU
19789	Bacteria, E.Coli Method EPA 1603	North Lake	6/19/23 10:25am	0	6/20/23	110 CFU
19789	Bacteria, E.Coli Method EPA 1603	South Lake	6/19/23 10:25am	0	6/20/23	120 CFU
19789	Bacteria, E.Coli Method EPA 1603	Party Cove	6/19/23 10:25am	0	6/20/23	200 CFU
19789	Bacteria, E.Coli Method EPA 1603	Sunset Cove	6/19/23 10:25am	0	6/20/23	700 CFU
19789	pH Method SM4500 H B -2000	Pool	6/19/23 10:25am	0.100 S.U.	6/19/23	7.96 S.U.
19789	Solids Setteable Method SM2540 F	Pool	6/19/23 10:25am	0.100 ml/L/Hr	6/19/23	<0.10 ml/L/Hr
PREPARED BY: Virginia Freesene			Notes:			

Report Email: manager@rjpoa.com
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 Lab Report Contact 1: (816) 537-7576
 Lab Report Contact 2:

Rachelle Vandiver
 Raintree Lake Property Owners Assoc.
 825 S.W. Raintree Drive

Customer ID No: 6376
 Customer PO No:
 Collected By: Client
 Invoice No: 57352

Lee's Summit, MO 64082

Report of Analysis
 Laboratory Report ID No:
19796

Project Name: Raintree

Item No.	Cat NO	ANALYSIS	COLLECTED		ANALYZED	REPORTING TEST METHOD	LIMIT	RESULTS
			Line NO	SAMPLE TYPE				
1	6189	Bacteria, E. Coli	6/21/23	6/22/23	0	EPA 1603	70	
	130240	Grab	Clubhouse Swim Dock					
2	6189	Bacteria, E. Coli	6/21/23	6/22/23	0	EPA 1603	100	
	130241	Grab	North Lake					
3	6189	Bacteria, E. Coli	6/21/23	6/22/23	0	EPA 1603	10	
	130242	Grab	South Lake					
4	6189	Bacteria, E. Coli	6/21/23	6/22/23	0	EPA 1603	140	
	130243	Grab	Party Cove					
5	6189	Bacteria, E. Coli	6/21/23	6/22/23	0	EPA 1603	200	
	130244	Grab	Sunset Cove					

Comments, if present, concern this Lab Work Order:

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Rachelle Vandiver
Raintree Lake Property Owners Assoc.
825 S.W. Raintree Drive

Customer ID No: 6376
Customer PO No:
Collected By: Client
Invoice No: 57561

Lee's Summit, MO 64082

Report of Analysis
Laboratory Report ID No: **19804**

Project Name: Raintree 6/26/23

Item No.	Cat NO Line NO	ANALYSIS SAMPLE TYPE	COLLECTED SAMPLE SITE	ANALYZED NOTES	REPORTING TEST METHOD	LIMIT	RESULTS
1	6189 130295	Bacteria, E. Coli Grab	6/26/23 Clubhouse Swim Dock	6/27/23	0 EPA 1603		17
2	6189 130296	Bacteria, E. Coli Grab	6/26/23 North Lake	6/27/23	0 EPA 1603		0
3	6189 130297	Bacteria, E. Coli Grab	6/26/23 South Lake	6/27/23	0 EPA 1603		5
4	6189 130298	Bacteria, E. Coli Grab	6/26/23 Party Cove	6/27/23	0 EPA 1603		0
5	6189 130299	Bacteria, E. Coli Grab	6/26/23 Sunset Cove	6/27/23	0 EPA 1603		5
6	6058 130294	PH Grab	6/26/23 Pool	6/26/23	.1 SM4500 H B-2000	S.U.	7.64
7	6035 130293	Solids, Settleable Grab	6/26/23 Pool	6/26/23	.1 SM2540 F	ml/L/Hr	<0.100 ml/L/Hr

Comments, if present, concern this Lab Work Order:

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Rachelle Vandiver
 Raintree Lake Property Owners Assoc.
 825 S.W. Raintree Drive

Customer ID No: 6376
 Customer PO No:
 Collected By: Client
 Invoice No: 57607

Lee's Summit, MO 64082

Report of Analysis
 Laboratory Report ID No:
19831

Project Name: Raintree Sample 7/6/23

Item No.	Cat NO	ANALYSIS	COLLECTED	ANALYZED	REPORTING	LIMIT	RESULTS
Line NO		SAMPLE TYPE	SAMPLE SITE NOTES		TEST METHOD		
1	6189	Bacteria, E. Coli	7/6/23	7/7/23	1	CFU/100mL	7
	130757	Grab	Swim Dock		EPA 1603		CFU/100mL
2	6189	Bacteria, E. Coli	7/6/23	7/7/23	1	CFU/100mL	1
	130758	Grab	North Lake		EPA 1603		CFU/100mL
3	6189	Bacteria, E. Coli	7/6/23	7/7/23	1	CFU/100mL	2
	130759	Grab	Champagne Point		EPA 1603		CFU/100mL
4	6189	Bacteria, E. Coli	7/6/23	7/7/23	1	CFU/100mL	2
	130760	Grab	Party Cove		EPA 1603		CFU/100mL
5	6189	Bacteria, E. Coli	7/6/23	7/7/23	1	CFU/100mL	1
	130761	Grab	Sunset Cove		EPA 1603		CFU/100mL
6	6058	PH	7/6/23	7/6/23	.1	S.U.	7.77
	130756	Grab	Pool		SM4500 H B-2000		S.U.
7	6035	Solids, Settleable	7/6/23	7/6/23	.1	ml/L/Hr	1.4
	130755	Grab	Pool		SM2540 F		ml/L/Hr

Comments, if present, concern this Lab Work Order:

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 Lab Report Contact 2:
 Customer ID No: 6376
 Customer PO No:
 Collected By: Client
 Invoice No: 57615

Rachelle Vandiver
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 825 S.W. Raintree Drive
 Lee's Summit, MO 64082

Report of Analysis
 Laboratory Report ID No:
19835

Project Name: Raintree Lake

Item No.	Cat NO	ANALYSIS SAMPLE TYPE	COLLECTED SAMPLE SITE NOTES	ANALYZED	REPORTING TEST METHOD	LIMIT	RESULTS
1	6189	Bacteria, E. Coli	7/10/23	7/11/23	1	CFU/100mL	4
	130787	Grab	Clubhouse		EPA 1603		CFU/100mL
2	6189	Bacteria, E. Coli	7/10/23	7/11/23	1	CFU/100mL	1
	130788	Grab	North Lake		EPA 1603		CFU/100mL
3	6189	Bacteria, E. Coli	7/10/23	7/11/23	1	CFU/100mL	1
	130789	Grab	South Lake		EPA 1603		CFU/100mL
4	6189	Bacteria, E. Coli	7/10/23	7/11/23	1	CFU/100mL	2
	130790	Grab	Party Cove		EPA 1603		CFU/100mL
5	6189	Bacteria, E. Coli	7/10/23	7/11/23	1	CFU/100mL	15
	130791	Grab	Sunset Cove		EPA 1603		CFU/100mL
6	6058	pH	7/10/23	7/10/23	.1	S.U.	7.87
	130786	Grab	Pool		SM4500 H B-2000	S.U.	
7	6035	Solids, Settleable	7/10/23	7/10/23	.1	ml/L/Hr	<0.100
	130785	Grab	Pool		SM2540 F	ml/L/Hr	

Comments, if present, concern this Lab Work Order:

Report Email: manager@rlpoa.com
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 Lab Report Contact 1: (816) 537-7576
 Lab Report Contact 2:

Rachelle Vandiver
 Raintree Lake Property Owners Assoc.
 825 S.W. Raintree Drive

Customer ID No: 6376
 Customer PO No:
 Collected By: Client
 Invoice No: 57637

Lee's Summit, MO 64082

Report of Analysis
 Laboratory Report ID No:
19850

Project Name: Lake Samples

Item No.	Cat NO	ANALYSIS	COLLECTED	ANALYZED	REPORTING	LIMIT	RESULTS
Line NO		SAMPLE TYPE	SAMPLE SITE	NOTES	TEST METHOD		
1	6189 130855	Bacteria, E. Coli Grab	7/17/23 Clubhouse	7/18/23	1 EPA 1603	CFU/100mL	9 CFU/100mL
2	6189 130856	Bacteria, E. Coli Grab	7/17/23 North Lake	7/18/23	1 EPA 1603	CFU/100mL	2 CFU/100mL
3	6189 130857	Bacteria, E. Coli Grab	7/17/23 South Lake	7/18/23	1 EPA 1603	CFU/100mL	3 CFU/100mL
4	6189 130858	Bacteria, E. Coli Grab	7/17/23 Party Cove	7/18/23	1 EPA 1603	CFU/100mL	8 CFU/100mL
5	6189 130859	Bacteria, E. Coli Grab	7/17/23 Sunset Cove	7/18/23	1 EPA 1603	CFU/100mL	23 CFU/100mL
6	6058 130854	PH Grab	7/17/23 Pool	7/17/23	.1 SM4500 H B-2000	S.U.	7.88 S.U.
7	6035 130853	Solids, Settleable Grab	7/17/23 Pool	7/17/23	.1 SM2540 F	ml/L/Hr	<0.100 ml/L/Hr

Comments, if present, concern this Lab Work Order:

Report Email: manager@rlpoa.com
 Copy Email: jresswell@rlpoa.com
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 Lab Report Contact 1: (816) 537-7576
 Lab Report Contact 2:

Rachelle Vandiver
 Raintree Lake Property Owners Assoc.
 825 S.W. Raintree Drive

Customer ID No: 6376
 Customer PO No:
 Collected By: Client
 Invoice No: 57676

Lee's Summit, MO 64082

Report of Analysis

Laboratory Report ID No:

19855

Project Name: Raintree lake Samples

Item No.	Cat NO	ANALYSIS	COLLECTED	ANALYZED	REPORTING	LIMIT	RESULTS
Line NO		SAMPLE TYPE	SAMPLE SITE NOTES		TEST METHOD		
1	6189	Bacteria, E. Coli	7/24/23	7/25/23	1	CFU/100mL	5
	130924	Grab	Clubhouse		EPA 1603		CFU/100mL
2	6189	Bacteria, E. Coli	7/24/23	7/25/23	1	CFU/100mL	2
	130925	Grab	North Lake		EPA 1603		CFU/100mL
3	6189	Bacteria, E. Coli	7/24/23	7/25/23	1	CFU/100mL	1
	130926	Grab	South Lake		EPA 1603		CFU/100mL
4	6189	Bacteria, E. Coli	7/24/23	7/25/23	1	CFU/100mL	1
	130927	Grab	Party Cove		EPA 1603		CFU/100mL
5	6189	Bacteria, E. Coli	7/24/23	7/25/23	1	CFU/100mL	96
	130928	Grab	Sunset Cove		EPA 1603		CFU/100mL

Comments, if present, concern this Lab Work Order:

Did not bring in pool samples this week, it is being drained for repair.